

Index to volume 182

Author index*

A

- Abbasi S, Hirsch D, Davis J, Tolosa J, Stouffer N, Debbs R, Gerdes JS. Effect of single versus multiple courses of antenatal corticosteroids on maternal and neonatal outcome. 2000;182:1243-9
- Aberdeen GW (see Albrecht et al). 2000;182:432-8
- Abrams K (see Konje et al). 2000;182:393-400
- Abulafia O, Sherer DM. Angiogenesis of the ovary. 2000;182:240-6 (AJOG reviews)
- Adam E, Berkova Z, Daxnerova Z, Icenogle J, Reeves WC, Kaufman RH. Papillomavirus detection: demographic and behavioral characteristics influencing the identification of cervical disease. 2000;182:257-64
- Adam E (see Kaufman and Adam). 2000;182:479-80 (Letter reply)
- Adler LJ (see Berga et al). 2000;182:776-84
- Agustines LA, Lin YG, Rumney PJ, Lu MC, Bonebrake R, Asrat T, Nageotte M. Outcomes of extremely low-birth-weight infants between 500 and 750 g. 2000;182:1113-6
- Ahlsten G (see Çiray et al). 2000;182:926-30
- Ahomäki SM (see Heikkinen et al). 2000;182:560-7
- Aiman EJ (see Strawn et al). 2000;182:1623-8
- Albrecht ED, Aberdeen GW, Pepe GJ. The role of estrogen in the maintenance of primate pregnancy. 2000;182:432-8
- Al-Hendy A, Magliocco AM, Al-Tweigeri T, Braileanu G, Crellin N, Li H, Strong T, Curiel D, Chedrese PJ. Ovarian cancer gene therapy: repeated treatment with thymidine kinase in an adenovirus vector and ganciclovir improves survival in a novel immunocompetent murine model. 2000;182:553-9
- Al-Jamal JH, Dubin NH. The effect of raloxifene on the uterine weight response in immature mice exposed to 17 β -estradiol, 1,1,1-trichloro-2,2-bis(p-chlorophenyl)ethane, and methoxychlor. 2000;182:1099-102
- Allen SR (see Greene et al). 2000;182:1048-9
- Allen SR (see Young et al). 2000;182:1024-6
- Alonso CM (see Stephen et al). 2000;182:962-5
- Al-Tweigeri T (see Al-Hendy et al). 2000;182:553-9
- Alvarez-Sanchez F, Brache V, de Oca VM, Cochon L, Faúndes A. Prevalence of enlarged ovarian follicles among users of levonorgestrel subdermal contraceptive implants (Norplant). 2000;182:535-9
- Amon E (see Myres et al). 2000;182:1599-5
- Amon E (see Winn et al). 2000;182:1638-44
- Ananth CV (see Vintzileos et al). 2000;182:655-60
- Anderson CF (see Reed and Anderson). 2000;182:835-40
- Anderson J (see Kass et al). 2000;182:856-9 (Clin. opinion)
- Andrade JR, Traboulsi A, Hussain A, Dubin NH. In vitro effects of sildenafil and phentolamine, drugs used for erectile dysfunction, on human sperm motility. 2000;182:1093-5
- Andrews EB (see Reiff-Eldridge et al). 2000;182:159-63
- Andrews WW (see Brumfield et al). 2000;182:1147-51
- Andrews WW (see Goldenberg et al). 2000;182:625-30
- Andrews WW (see Goldenberg et al). 2000;182:631-5
- Anfanger P (see Magann et al). 2000;182:1606-9
- Angioli R, Gómez-Marín O, Cantuaria G, O'Sullivan MJ. Severe perineal lacerations during vaginal delivery: the University of Miami experience. 2000;182:1083-5
- Anthony FW (see Brockelsby et al). 2000;182:176-83
- Anthony J (see Gilbert et al). 2000;182:1397-403
- Antonelli NM, Diehl SJ, Wright JW. A randomized trial of intravaginal nonoxonyl 9 versus oral metronidazole in the treatment of vaginal trichomoniasis. 2000;182:1008-10
- Antonićević IA, Stalla GK, Steiger A. Modulation of the sleep electroencephalogram by estrogen replacement in postmenopausal women. 2000;182:277-82
- Appelman Z (see Caspi et al). 2000;182:503-5
- Araki T (see Yoneyama et al). 2000;182:1200-3
- Arends GE (see van der Molen et al). 2000;182:1258-63
- Arias RD (see Hindle et al). 2000;182:1300-5
- Asbery DS (see Powell and Asbery). 2000;182:731-2
- Ascher-Landsberg J, Saunders T, Philippe M. The role of diacylglycerol as a modulator of oxytocin-stimulated phasic contractions in myometrium from pregnant and nonpregnant rats. 2000;182:943-9
- Ashton-Miller J (see Pearlman et al). 2000;182:1554-64
- Asrat T (see Agustines et al). 2000;182:1113-6
- Asrat T (see Tewari et al). 2000;182:1215-21
- Athayde N, Romero R, Maymon E, Gomez R, Pacora P, Yoon BH, Edwin SS. Interleukin 16 in pregnancy, parturition, rupture of fetal membranes, and microbial invasion of the amniotic cavity. 2000;182:135-41
- Atosiban PTL-098 Study Group (see Valenzuela et al). 2000;182:1184-90
- Audibert F (see Deprest et al). 2000;182:340-5
- Austin DJ (see Kaplan et al). 2000;182:1421-6
- Australian and New Zealand Twin-Twin Transfusion Registry Group (see Dickinson et al). 2000;182:706-12
- Azen C (see Platt et al). 2000;182:326-33

B

- Bachurski C (see Jobe et al). 2000;182:401-8
- Badger GJ (see Bernstein et al). 2000;182:198-206
- Badger GJ (see Shamonki et al). 2000;182:1005-7
- Baessler K, Schuessler B. The depth of the pouch of Douglas in nulliparous and parous women without genital prolapse and in patients with genital prolapse. 2000;182:540-4
- Baggish MS (see Gentry et al). 2000;182:516-20
- Bahado-Singh R, Oz U, Deren O, Kovanchi E, Hsu CD, Copel J, Mari G. Splenic artery Doppler peak systolic velocity predicts severe fetal anemia in rhesus disease. 2000;182:1222-6
- Bailey L (see Wonderly et al). 2000;182:1016-7
- Bajoria R (see Bauer and Bajoria). 2000;182:480 (Letter)
- Baker PN (see Brockelsby et al). 2000;182:176-83
- Baker PN (see Vadegar et al). 2000;182:666-9
- Baker RS (see Zoma et al). 2000;182:521-8
- Ballon SC (see Spirtos et al). 2000;182:1321-7

The index to the Society for Maternal-Fetal Medicine meeting abstracts is located in the January, part 2, issue.

*January, part 1, 1-256, S1-S10; part 2, S11-S224; February, 257-482; March, 483-752; April, 753-994; May, 995-1274; June, 1275-1740.

- Bancher-Todesca D (see Hohlgeschwandtner et al). 2000;182:1271 (Letter)
- Banks EH, Miller DA. Perinatal risks associated with borderline amniotic fluid index. 2000;182:750-1 (Letter reply)
- Barber MD, Cundiff GW. Accuracy of clinical assessment of paravaginal defects in women with anterior vaginal wall prolapse. 2000;182:748-9 (Letter reply)
- Barker SE (see McCowan et al). 2000;182:81-6
- Barranger E, Haddad B, Paniel BJ. Fistula in ano as a rare complication of mediolateral episiotomy: report of three cases. 2000;182:733-4
- Barranger E (see Haddad et al). 2000;182:595-8
- Barrett AM (see Sparey et al). 2000;182:427-31
- Bartha JL, Martinez-Del-Fresno P, Comino-Delgado R. Gestational diabetes mellitus diagnosed during early pregnancy. 2000;182:346-50
- Barton J (see Strom et al). 2000;182:1629-32
- Barton JR (see Ford et al). 2000;182:1036-8
- Baschat AA, Weiner CP. Umbilical artery Doppler screening for detection of the small fetus in need of antepartum surveillance. 2000;182:154-8
- Bauer K, Bajoria R. Ethics committee approval of published study. 2000;182:480 (Letter)
- Bawdon RE (see Magee and Bawdon). 2000;182:167-9
- Bay RC (see Coonrod et al). 2000;182:1355-62
- Beazoglou T (see Vintzileos et al). 2000;182:655-60
- Beckman LJ (see Jensen et al). 2000;182:1292-9
- Begum A (see Khatun et al). 2000;182:896-900
- Beischer NA (see Wein and Beischer). 2000;182:992-3 (Letter)
- Belayet HM (see Khatun et al). 2000;182:896-900
- Bell SC (see Konje et al). 2000;182:393-400
- Bell SC (see McLaren et al). 2000;182:409-16
- Bennett WA, Terrone DA, Rinehart BK, Kassab S, Martin JN Jr, Granger JP. Intrauterine endotoxin infusion in rat pregnancy induces preterm delivery and increases placental prostaglandin $F_{2\alpha}$ metabolite levels. 2000;182:1496-501
- Benowitz NL (see Drey et al). 2000;182:1063-6
- Benson JT (see FitzGerald et al). 2000;182:879-84
- Benson JT (see FitzGerald et al). 2000;182:1565-74
- Berenson AB, Chacko MR, Wiemann CM, Mishaw CO, Friedrich WN, Grady JJ. A case-control study of anatomic changes resulting from sexual abuse. 2000;182:820-34
- Berg K (see Clausen et al). 2000;182:321-5
- Berga SL, Loucks-Daniels TL, Adler LJ, Chrousos GP, Cameron JL, Matthews KA, Marcus MD. Cerebrospinal fluid levels of corticotropin-releasing hormone in women with functional hypothalamic amenorrhea. 2000;182:776-84
- Berger NG (see Harraway et al). 2000;182:1045-7
- Bergeron C (see Mattsson et al). 2000;182:545-52
- Berkova Z (see Adam et al). 2000;182:257-64
- Berkowitz RL (see Malone et al). 2000;182:490-6 (Clin. opinion)
- Bernstein IM, Horbar JD, Badger GJ, Ohlsson A, Golan A, Vermont Oxford Network. Morbidity and mortality among very-low-birth-weight neonates with intrauterine growth restriction. 2000;182:198-206
- Bernstein PS (see Weiss and Bernstein). 2000;182:1073-5
- Berry SM (see Blackwell et al). 2000;182:1452-7
- Berry SM (see Hassan et al). 2000;182:1458-67
- Berry SM (see Seubert et al). 2000;182:1633-7
- Bhuiyan AB (see Khatun et al). 2000;182:896-900
- Bishnoi RR (see St. John et al). 2000;182:170-5
- Bisits A (see Giles et al). 2000;182:439-42
- Blackhurst DW (see Sand et al). 2000;182:30-4
- Blackstone J (see Craig et al). 2000;182:737-9
- Blackwell RE, William M. Mercer Actuarial Team. Hidden costs of infertility treatment in employee health benefits plans. 2000;182:891-5
- Blackwell SC, Refuerzo JS, Wolfe HM, Hassan SS, Berry SM, Sokol RJ, Sorokin Y. The relationship between nucleated red blood cell counts and early-onset neonatal seizures. 2000;182:1452-7
- Blackwell SC (see Hassan et al). 2000;182:1458-67
- Bland DR (see Cundiff et al). 2000;182:S1-10 (Symposium)
- Blann DW, Prien SD. Estimation of fetal weight before and after amniotomy in the laboring gravid woman. 2000;182:1117-20
- Blom HJ (see van der Molen et al). 2000;182:1258-63
- Bloom SL (see Casey et al). 2000;182:909-12
- Bock K (see Hadji et al). 2000;182:529-34
- Boehm FH (see Dellinger et al). 2000;182:214-20
- Bohn YC (see Fassett et al). 2000;182:1433-6
- Bolanos S (see Vedernikov et al). 2000;182:296-9
- Bollmann R (see Kalache et al). 2000;182:978-81
- Bonar KD, Kaunitz AM, Sanchez-Ramos L. The effect of obstetric resident gender on forceps delivery rate. 2000;182:1050-1
- Bonebrake R (see Agustines et al). 2000;182:1113-6
- Bosmans E (see Donders et al). 2000;182:872-8
- Bottoms S (see Goldenberg et al). 2000;182:631-5
- Boucher M (see Moutquin et al). 2000;182:1191-9
- Boulvain M (see Fraser et al). 2000;182:1165-72
- Bovicelli A (see Farina et al). 2000;182:991-2 (Letter)
- Boyles D (see Hill et al). 2000;182:950-4
- Brace RA (see Matsumoto et al). 2000;182:699-705
- Brache V (see Alvarez-Sanchez et al). 2000;182:535-9
- Bracken MB (see Shah and Bracken). 2000;182:465-72 (AJOG reviews)
- Brady K (see Gentry et al). 2000;182:516-20
- Braileanu G (see Al-Hendy et al). 2000;182:553-9
- Branch DW, Peaceman AM, Druzin M, Silver RK, El-Sayed Y, Silver RM, Esplin MS, Spinnato J, Harger J, Pregnancy Loss Study Group. A multicenter, placebo-controlled pilot study of intravenous immune globulin treatment of antiphospholipid syndrome during pregnancy. 2000;182:122-7
- Branch DW (see Silver et al). 2000;182:1233-8
- Brautbar C (see Elchalal et al). 2000;182:227-32
- Bristow RE (see Chin et al). 2000;182:1278-82
- Brochu M. Dietary sodium restriction in rats and human beings. 2000;182:1647-8 (Letter reply)
- Brockelsby JC, Anthony FW, Johnson IR, Baker PN. The effects of vascular endothelial growth factor on endothelial cells: a potential role in preeclampsia. 2000;182:176-83
- Brookner CK (see Drezek et al). 2000;182:1135-9
- Brosstad FR (see Clausen et al). 2000;182:321-5
- Brown ZA (see Gabbe et al). 2000;182:1283-91
- Brubaker L (see FitzGerald et al). 2000;182:879-84
- Brubaker L (see FitzGerald et al). 2000;182:1565-74
- Bruinse HW (see Huisjes et al). 2000;182:989 (Letter)
- Brumfield CG, Hauth JC, Andrews WW. Puerperal infection after cesarean delivery: evaluation of a standardized protocol. 2000;182:1147-51
- Bryant C (see Fortunato et al). 2000;182:1468-76
- Bryant-Greenwood G (see Millar et al). 2000;182:128-34
- Bryant-Greenwood G (see Nemeth et al). 2000;182:60-7
- Bryant-Greenwood GD (see Nemeth et al). 2000;182:50-9
- Buccellato CA, Stika CS, Fredericksen MC. A randomized trial of misoprostol versus extra-amniotic sodium chloride infusion with oxytocin for induction of labor. 2000;182:1039-44
- Buchanan TA (see Schaefer-Graf et al). 2000;182:313-20
- Buhimschi CS (see Buhimschi et al). 2000;182:458-64
- Buhimschi IA, Kramer WB, Buhimschi CS, Thompson LP, Weiner CP. Reduction-oxidation (redox) state regulation of matrix metalloproteinase activity in human fetal membranes. 2000;182:458-64
- Bulun SE, Zeitoun KM, Kilic G. Expression of dioxin-related transac-

- tivating factors and target genes in human eutopic endometrial and endometriotic tissues. 2000;182:767-75
- Bump RC. The urethrodetrusor facilitative reflex in women: results of urethral perfusion studies. 2000;182:794-804
- Burgess T (see Nathan et al). 2000;182:1070-2
- Burke LM, Davenport AT, Russell GB, Deaton JL. Predictors of success after embryo transfer: experience from a single provider. 2000;182:1001-4
- Burkett G. (see Diro et al). 2000;182:1649-50 (Letter reply)
- Burroughs FH (see Vlahos et al). 2000;182:885-90
- Burton DA (see Clark et al). 2000;182:599-602
- Bytautienė E (see Vedernikov et al). 2000;182:296-9
- C
- Calori G (see Mariani et al). 2000;182:1506-19
- Cameron JL (see Berga et al). 2000;182:776-84
- Canadian and Israeli Atosiban Study Groups (see Moutquin et al). 2000;182:1191-9
- Canick JA (see Malone et al). 2000;182:490-6 (Clin. opinion)
- Canterino JC (see Kocun et al). 2000;182:1018-20
- Cantavara G (see Angioli et al). 2000;182:1083-5
- Cappuccini F (see Tewari et al). 2000;182:1215-21
- Carinci P (see Farina et al). 2000;182:991-2 (Letter)
- Caritis S (see Sibai et al). 2000;182:364-9
- Caritis S (see Sibai et al). 2000;182:938-42
- Caritis SN (see Goldenberg et al). 2000;182:625-30
- Caritis SN (see Goldenberg et al). 2000;182:631-5
- Caritis SN (see Goldenberg et al). 2000;182:636-43
- Carley ME, Schaffer J. Urinary incontinence and pelvic organ prolapse in women with Marfan or Ehlers-Danlos syndrome. 2000;182:1021-3
- Carlsson SA (see Gull et al). 2000;182:509-15
- Carpenter SE (see Tewari et al). 2000;182:1215-21
- Carter RC (see Denbow et al). 2000;182:966-71
- Cartin A (see Craig et al). 2000;182:737-9
- Casey BM, McIntire DD, Bloom SL, Lucas MJ, Santos R, Twickler DM, Ramus RM, Leveno KJ. Pregnancy outcomes after antepartum diagnosis of oligohydramnios at or beyond 34 weeks' gestation. 2000;182:909-12
- Caspi B, Levi R, Appelman Z, Rabinerson D, Goldman G, Hagay Z. Conservative management of ovarian cystic teratoma during pregnancy and labor. 2000;182:503-5
- Cassel D (see Nodelovitz et al). 2000;182:7-12
- Castro MA, Fassett M, Goodwin TM. 2000;182:1650 (Letter reply)
- Caubel P (see Chitrit et al). 2000;182:727-8
- Caubel P (see Lobo et al). 2000;182:41-9
- Chacko MR (see Berenson et al). 2000;182:820-34
- Challis JRG (see Pomini et al). 2000;182:221-6
- Chan PJ (see Cuadra et al). 2000;182:1013-5
- Chan PJ (see Wonderly et al). 2000;182:1016-7
- Chang AZM (see Strachan et al). 2000;182:603-6
- Chang C-C (see Hsieh et al). 2000;182:377-9
- Chao CR (see El-Haddad et al). 2000;182:713-9
- Chaoui R (see Kalache et al). 2000;182:978-81
- Chapman SJ. Benefits of maternal corticosteroid therapy in infants weighing ≤ 1000 grams at birth after preterm rupture of the amnion. 2000;182:988-9 (Letter reply)
- Chard R (see Craig et al). 2000;182:737-9
- Chauhan S (see Magann et al). 2000;182:1581-8
- Chauhan SP (see Jagoe et al). 2000;182:1067-9
- Chauhan SP (see Magann et al). 2000;182:1606-9
- Chedrese PJ (see Al-Hendy et al). 2000;182:553-9
- Chen M (see Winn et al). 2000;182:1638-44
- Chen Z-Q (see Ou et al). 2000;182:919-25
- Cherix EC (see Spaanderman et al). 2000;182:101-7
- Cherix EC (see Spaanderman et al). 2000;182:1127-34
- Chesley LC. Recognition of the long-term sequelae of eclampsia. 2000;182:249-50 (Classic pages)
- Cheung CY (see Matsumoto et al). 2000;182:699-705
- Chevallier O (see Mattsson et al). 2000;182:545-52
- Chik L (see Sokol et al). 2000;182:1489-95
- Chin AB, Bristow RE, Korst LM, Walts A, Lagasse LD. The significance of atypical glandular cells on routine cervical cytologic testing in a community-based population. 2000;182:1278-82
- Chinchwadkar MC (see Kinare et al). 2000;182:443-8
- Ching SL, Gates EA, Robertson PA. Factors influencing obstetric and gynecologic patients' decisions toward medical student involvement in the outpatient setting. 2000;182:1429-32
- Chitkara U, Hansch E, El-Sayed Y. Surgical training in selective pelvic arterial ligation or use of embolization only. 2000;182:252 (Letter reply)
- Chitrit Y, Guillaumin D, Caubel P, Herrero R. Absence of flow velocity waveform changes in uterine arteries after bilateral internal iliac artery ligation. 2000;182:727-8
- Cho JS (see Park et al). 2000;182:1204-9
- Choi HM (see Park et al). 2000;182:1204-9
- Choi J-H (see Yoon et al). 2000;182:675-81
- Choi YJ (see Moon et al). 2000;182:114-21
- Christiansen C (see Mattsson et al). 2000;182:545-52
- Chrousos GP (see Berga et al). 2000;182:776-84
- Chwalisz K (see Okawa et al). 2000;182:913-8
- Çiray HN, Fu X, Olovsson M, Ahlsen G, Shuman C, Lindblom B, Ulmsten U. Presence and localization of connexins 43 and 26 in cell cultures derived from myometrial tissues from nonpregnant and pregnant women and from leiomyomas. 2000;182:926-30
- Cisar M (see Miller et al). 2000;182:286-95
- Clapp JF III, Kiess W. Effects of pregnancy and exercise on concentrations of the metabolic markers tumor necrosis factor α and leptin. 2000;182:300-6
- Clapp JF III (see Kamali et al). 2000;182:17-22
- Clark KE (see Zoma et al). 2000;182:521-8
- Clark SL, Scott JR, Porter TF, Schlapply DA, McClellan V, Burton DA. Is vaginal birth after cesarean less expensive than repeat cesarean delivery? 2000;182:599-602
- Clausen T, Djurovic S, Brosstad FR, Berg K, Henriksen T. Altered circulating levels of adhesion molecules at 18 weeks' gestation among women with eventual preeclampsia: indicators of disturbed placental in absence of evidence of endothelial dysfunction? 2000;182:321-5
- Cliver SP (see St. John et al). 2000;182:170-5
- Cochon L (see Alvarez-Sanchez et al). 2000;182:535-9
- Cohen H (see Moutquin et al). 2000;182:1191-9
- Colau J-C (see Mattsson et al). 2000;182:545-52
- Cole RE. Obstetric management of a protracted labor in a captive Western lowland gorilla. 2000;182:1306-11
- Collier T (see Drezek et al). 2000;182:1135-9
- Comino-Delgado R (see Bartha et al). 2000;182:346-50
- Coonrod DV, Bay RC, Kishi GY. The epidemiology of labor induction: Arizona, 1997. 2000;182:1355-62
- Copel J (see Bahado-Singh et al). 2000;182:1222-6
- Copel JA, Liang R-I, Demasio K, Ozeren S, Kleinman CS. The clinical significance of the irregular fetal heart rhythm. 2000;182:813-9
- Copland JA (see Zlatnik et al). 2000;182:850-5
- Cosgrove DO (see Denbow et al). 2000;182:966-71
- Cosmi EV (see Di Iorio et al). 2000;182:650-4
- Cox P (see Denbow et al). 2000;182:417-26
- Coyaji KJ (see Kinare et al). 2000;182:443-8
- Coyle D (see Petrou et al). 2000;182:1158-64
- Craig K, Pinette MG, Blackstone J, Chard R, Cartin A. Highly abnormal maternal inhibin and β -human chorionic gonadotropin levels

- along with severe HELLP (hemolysis, elevated liver enzymes, and low platelet count) syndrome at 17 weeks' gestation with triploidy. 2000;182:737-9
- Crane MM (see Dellinger et al). 2000;182:214-20
- Crane SS (see Kovacevich et al). 2000;182:1089-92
- Crawford MA (see Windsor et al). 2000;182:68-75
- Creasy GW (see Valenzuela et al). 2000;182:1184-90
- Creasy GW (see Romero et al). 2000;182:1173-83
- Creasy RK. AGOS@Y2K. 2000;182:753-9 (Pres. address)
- Crellin N (see Al-Hendy et al). 2000;182:553-9
- Crowe SM, Mastrobattista JM, Monga M. Oral glucose tolerance test and the preparatory diet. 2000;182:1052-4
- Cseh S (see Wonderly et al). 2000;182:1016-7
- Cuadra DL, Chan PJ, Patton WC, Stewart SC, King A. Type 5 phosphodiesterase regulation of human sperm motility. 2000;182:1013-5
- Culligan PJ (see Sand et al). 2000;182:30-4
- Cundiff GW, Nygaard I, Bland DR, Versi E. Proceedings of the American Urogynecologic Society Multidisciplinary Symposium on Defecatory Disorders. 2000;182:S1-10 (Symposium)
- Cundiff GW (see Barber and Cundiff). 2000;182:748-9 (Letter reply)
- Cunningham FG, Twickler D. Cerebral edema complicating eclampsia. 2000;182:94-100
- Curiel D (see Al-Hendy et al). 2000;182:553-9
- D
- Dain M-P (see Notelovitz et al). 2000;182:7-12
- D'Alton ME (see Malone et al). 2000;182:490-6 (Clin. opinion)
- D'Alton ME (see Simpson et al). 2000;182:184-91
- Dang K (see Hassan et al). 2000;182:1458-67
- Dansereau J (see Moutquin et al). 2000;182:1191-9
- Darney PD (see Drey et al). 2000;182:1063-6
- Das A (see Goldenberg et al). 2000;182:164-6
- Das A (see Goldenberg et al). 2000;182:625-30
- Das A (see Goldenberg et al). 2000;182:631-5
- Das A (see Goldenberg et al). 2000;182:636-43
- Dashe JS, Nathan L, McIntire DD, Leveno KJ. Correlation between amniotic fluid glucose concentration and amniotic fluid volume in pregnancy complicated by diabetes. 2000;182:901-4
- Davenport AT (see Burke et al). 2000;182:1001-4
- David M, Walka MM, Schmid B, Sinha P, Veit S, Lichtenegger W. Nitroglycerin application during cesarean delivery: plasma levels, fetal-maternal ratio of nitroglycerin, and effects in newborns. 2000;182:955-61
- Davis J (see Abbasi et al). 2000;182:1243-9
- Daxnerova Z (see Adam et al). 2000;182:257-64
- Deaton JL (see Burke et al). 2000;182:1001-4
- Debbs R (see Abbasi et al). 2000;182:1243-9
- DeBuque L (see Millar et al). 2000;182:128-34
- DeBuque L (see Wing et al). 2000;182:1437-41
- Decaluwé H (see Gratacós et al). 2000;182:646-9
- deCastro RM. Jehovah's Witnesses and bloodless surgery. 2000;182:251 (Letter reply)
- deChazal RC (see Konje et al). 2000;182:393-400
- Deering S, Miller B, Kopelman JN, Reed M. Recurrent leiomyomatosis peritonealis disseminata exacerbated by in vitro fertilization. 2000;182:725-6
- Dekeersmaecker A (see Donders et al). 2000;182:872-8
- Dekker GA (see van Pampus et al). 2000;182:989-90 (Letter reply)
- de la Cruz F (see Platt et al). 2000;182:326-33
- de Leeuw PW (see Spaanderman et al). 2000;182:101-7
- de Leeuw PW (see Spaanderman et al). 2000;182:1127-34
- Delemarre FMC, Steegers EAP. Dietary sodium restriction in rats and human beings. 2000;182:1647 (Letter)
- Dellinger EH, Boehm FH, Crane MM. Electronic fetal heart rate monitoring: early neonatal outcomes associated with normal rate, fetal stress, and fetal distress. 2000;182:214-20
- Demasio K (see Copel et al). 2000;182:813-9
- Demopoulos RI (see Mesia and Demopoulos). 2000;182:1140-1
- Denbow ML, Cox P, Taylor M, Hammal DM, Fisk NM. Placental angioarchitecture in monochorionic twin pregnancies: relationship to fetal growth, fetofetal transfusion syndrome, and pregnancy outcome. 2000;182:417-26
- Denbow ML, Eckersley R, Welsh AW, Taylor MJ, Carter RC, Cosgrove DO, Fisk NM. Ex vivo delineation of placental angioarchitecture with the microbubble contrast agent Levovist. 2000;182:966-71
- Denbow ML, Rivens IH, Rowland IJ, Leach MO, Fisk NM, ter Haar GR. Preclinical development of noninvasive vascular occlusion with focused ultrasonic surgery for fetal therapy. 2000;182:387-92
- de Oca VM (see Alvarez-Sanchez et al). 2000;182:535-9
- Deprest JA, Audibert F, Van Schoubroeck D, Hecher K, Mahieu-Caputo D. Bipolar coagulation of the umbilical cord in complicated monochorionic twin pregnancy. 2000;182:340-5
- Deprest JA (see Gratacós et al). 2000;182:142-6
- Deprest JA (see Gratacós et al). 2000;182:646-9
- Deren O (see Bahado-Singh et al). 2000;182:1222-6
- Desvieux D (see Haddad et al). 2000;182:595-8
- de Swiet M. Maternal mortality: confidential enquiries into maternal deaths in the United Kingdom. 2000;182:760-6
- Devlieger R (see Gratacós et al). 2000;182:142-6
- Devlieger R (see Gratacós et al). 2000;182:646-9
- Dickinson JE, Evans SF. Australian and New Zealand Twin-Twin Transfusion Registry Group. Obstetric and perinatal outcomes from The Australian and New Zealand Twin-Twin Transfusion Syndrome Registry. 2000;182:706-12
- DiClemente CC (see Windsor et al). 2000;182:68-75
- Diehl SJ (see Antonelli et al). 2000;182:1008-10
- Di Iorio R, Marinoni E, Letizia C, Gazzolo D, Lucchini C, Cosmi EV. Adrenomedullin is increased in the fetoplacental circulation in intrauterine growth restriction with abnormal umbilical artery waveforms. 2000;182:650-4
- Diro M, O'Sullivan MJ, Burkett G. 2000;182:1649-50 (Letter reply)
- DiSaia PJ (see Tewari et al). 2000;182:1215-21
- Divon MY (see Minior et al). 2000;182:1107-9
- Djurovic S (see Clausen et al). 2000;182:321-5
- Dokras A (see Habana et al). 2000;182:1264-70 (AJOG reviews)
- Dombrowski M (see Sibai et al). 2000;182:364-9
- Dombrowski M (see Sibai et al). 2000;182:938-42
- Dombrowski MP (see Goldenberg et al). 2000;182:625-30
- Dombrowski MP (see Goldenberg et al). 2000;182:636-43
- Dombrowski MP (see Sokol et al). 2000;182:1489-95
- Donders GGG, Bosmans E, Dekeersmaecker A, Vereecken A, Van Bulck B, Spitz B. Pathogenesis of abnormal vaginal bacterial flora. 2000;182:872-8
- Dooley SL (see McNair et al). 2000;182:1076-9
- Dooley SL (see Traynor et al). 2000;182:1058-62
- Dotter DJ. Preoperative CA 125 in endometrial cancer: is it useful? 2000;182:1328-34
- Douglas J (see Fraser et al). 2000;182:1165-72
- Downing S (see O'Shaughnessy et al). 2000;182:1156-7
- Dragisic KG (see Vlahos et al). 2000;182:885-90
- Drey EA, Thomas LJ, Benowitz NL, Goldschlager N, Darney PD. Safety of intra-amniotic digoxin administration before late second-trimester abortion by dilation and evacuation. 2000;182:1063-6
- Drezek RA, Collier T, Brookner CK, Malpica A, Lotan R, Richards-Kortum RR, Follen M. Laser scanning confocal microscopy of cervical tissue before and after application of acetic acid. 2000;182:1135-9
- Driggers PH (see Miller et al). 2000;182:286-95
- Drosinos S (see Westhoff et al). 2000;182:506-8
- Druzin M (see Branch et al). 2000;182:122-7

- Dubin NH (see Al-Jamal and Dubin). 2000;182:1099-102
Dubin NH (see Andrade et al). 2000;182:1093-5
Dubin NH (see Harraway et al). 2000;182:1045-7
Dubyak JM (see Lopez et al). 2000;182:1103-6
Dutton S (see How et al). 2000;182:1527-34

E

- Eason E (see Labrecque et al). 2000;182:76-80
Eason E (see Lacroix et al). 2000;182:931-7
Eckersley R (see Denbow et al). 2000;182:966-71
Edwin SS (see Athayde et al). 2000;182:135-41
Edwin SS (see Maymon et al). 2000;182:1545-53
Eisenkop SM (see Spiro et al). 2000;182:1321-7
Ek S (see Nisell and Ek). 2000;182:750 (Letter)
Ekhart THA (see Spaanderman et al). 2000;182:101-7
Ekhart THA (see Spaanderman et al). 2000;182:1127-34
Elchalal U, Fasouliotis SJ, Shtockheim D, Brautbar C, Schenker JG, Weinstein D, Nagler A. Postpartum umbilical cord blood collection for transplantation: a comparison of three methods. 2000;182:227-32
El-Haddad MA, Chao CR, Ma S-x, Ross MG. Nitric oxide modulates angiotensin II-induced drinking behavior in the near-term ovine fetus. 2000;182:713-9
Elkayam U (see Hameed et al). 2000;182:1152-5
Elliott JP (see Mourad et al). 2000;182:1027-9
El-Sayed Y (see Branch et al). 2000;182:122-7
El-Sayed Y (see Chitkara et al). 2000;182:252 (Letter reply)
Emanuel I (see Shy et al). 2000;182:1363-70
Emons G (see Hadji et al). 2000;182:529-34
Ephross SA (see Reiff-Eldridge et al). 2000;182:159-63
Erickson L (see Mourad et al). 2000;182:1027-9
Eriksen PS (see Parslov et al). 2000;182:23-9
Ervin MG (see Jobe et al). 2000;182:401-8
Escamilla JO. About singleton breech deliveries. 2000;182:1649 (Letter)
Eschenbach DA (see Gravett et al). 2000;182:1404-13
Eskes TKAB (see van der Molen et al). 2000;182:1258-63
Esplin MS (see Branch et al). 2000;182:122-7
Esplin MS (see Silver et al). 2000;182:1233-8
Evans JC (see How et al). 2000;182:1527-34
Evans MI (see Miller et al). 2000;182:1575-80
Evans SF (see Dickinson et al). 2000;182:706-12
Evins GG, Theofrastous JP, Galvin SL. Postpartum depression: a comparison of screening and routine clinical evaluation. 2000;182:1080-2

F

- Faas MM, Schuiling GA, Linton EA, Sargent IL, Redman CWG. Activation of peripheral leukocytes in rat pregnancy and experimental preeclampsia. 2000;182:351-7
Fall CHD (see Kinare et al). 2000;182:443-8
Fanning J (see Kraus and Fanning). 2000;182:996-8
Fanning J (see Umhauer et al). 2000;182:999-1000
Farina A, Carinci P, Bovicelli A. Multivariable prediction of preterm delivery. 2000;182:991-2 (Letter)
Farmer R (see Katz et al). 2000;182:1389-96
Fasouliotis SJ (see Elchalal et al). 2000;182:227-32
Fassett MJ, Bohn YC, Kuo J, Wing DA. Longitudinal evaluation of activated protein C resistance among normal pregnancies of Hispanic women. 2000;182:1433-6
Fassett M (see Castro et al). 2000;182:1650 (Letter reply)
Faúndes A (see Alvarez-Sanchez et al). 2000;182:535-9
Favini R (see Fu et al). 2000;182:582-8
Feigin M (see Moutquin et al). 2000;182:1191-9

- Feld SM (see Kocun et al). 2000;182:1018-20
Feridun M. The return of subtotal hysterectomy. 2000;182:1648-9 (Letter)
Fernandez CO (see Kocun et al). 2000;182:1018-20
Ferraro F (see O'Shaughnessy et al). 2000;182:1156-7
Field NT (see Gilbert et al). 2000;182:1397-403
Fisher J (see Leppert et al). 2000;182:805-12
Fisk NM. Ethics committee approval of published study. 2000;182:480-1 (Letter reply)
Fisk NM (see Denbow et al). 2000;182:387-92
Fisk NM (see Denbow et al). 2000;182:417-26
Fisk NM (see Denbow et al). 2000;182:966-71
FitzGerald MP, Mollenhauer J, Hale DS, Benson JT, Brubaker L. Urethral collagen morphologic characteristics among women with genuine stress incontinence. 2000;182:1565-74
FitzGerald MP, Russell B, Hale D, Benson JT, Brubaker L. Ultrastructure of detrusor and urethral smooth muscle in women with urinary incontinence. 2000;182:879-84
Flamm BL (see Tewari et al). 2000;182:1215-21
Florentine B (see Hindle et al). 2000;182:1300-5
Fluck S (see Vlahos et al). 2000;182:885-90
Fok WY (see Lau et al). 2000;182:1239-42
Follen M (see Drezek et al). 2000;182:1135-9
Ford C (see McCowan et al). 2000;182:81-6
Ford RF, Barton JR, O'Brien JM, Hollingsworth PW. Demographics, management, and outcome of peripartum cardiomyopathy in a community hospital. 2000;182:1036-8
Fortunato SJ, Menon R, Bryant C, Lombardi SJ. Programmed cell death (apoptosis) as a possible pathway to metalloproteinase activation and fetal membrane degradation in premature rupture of membranes. 2000;182:1468-76
Francis JA (see Lopez et al). 2000;182:1103-6
Franx A (see Huisjes et al). 2000;182:989 (Letter)
Fraser WD, Marcoux S, Krauss I, Douglas J, Goulet C, Boulvain M, PEOPLE (Pushing Early or Pushing Late with Epidural) Study Group. Multicenter, randomized, controlled trial of delayed pushing for nulliparous women in the second stage of labor with continuous epidural analgesia. 2000;182:1165-72
Fraser WD (see Petrou et al). 2000;182:1158-64
Frederiksen MC (see Buccellato et al). 2000;182:1039-44
Freund R (see Kaplan et al). 2000;182:1421-6
Fribourg S. Obstetric maneuvers in cases of shoulder dystocia. 2000;182:1272 (Letter)
Friedman EG (see Platt et al). 2000;182:326-33
Friedrich WN (see Berenson et al). 2000;182:820-34
Fu B (see O'Shaughnessy et al). 2000;182:1156-7
Fu X, Favini R, Kindahl K, Ulmsten U. Prostaglandin $F_{2\alpha}$ -induced Ca^{++} oscillations in human myometrial cells and the role of RU 486. 2000;182:582-8
Fu X (see Çiray et al). 2000;182:926-30
Fugère P, Scheele WH, Shah A, Strack TR, Glant MD, Jolly E. Uterine effects of raloxifene in comparison with continuous-combined hormone replacement therapy in postmenopausal women. 2000;182:568-74
Fujii Y, Tanaka H, Somekawa Y, Granisetron, droperidol, and metoclopramide for the treatment of established postoperative nausea and vomiting in women undergoing gynecologic surgery. 2000;182:13-6
Fulep E (see Vedernikov et al). 2000;182:296-9
Furst KW (see Notelovitz et al). 2000;182:7-12
Fusaris KW (see Reindollar et al). 2000;182:785-93

G

- Gabbe SG, Holing E, Temple P, Brown ZA. Benefits, risks, costs, and patient satisfaction associated with insulin pump therapy for the

- pregnancy complicated by type 1 diabetes mellitus. 2000;182:1283-91
- Gaich S (see Hopkins et al). 2000;182:735-6
- Gaich SA (see Kovacevich et al). 2000;182:1089-92
- Galvin SL (see Evins et al). 2000;182:1080-2
- Ganesh V (see Iffy et al). 2000;182:1272 (Letter reply)
- Gangar K (see Mattsson et al). 2000;182:545-52
- Gangi JE (see Margolis et al). 2000;182:1-6 (Primary care)
- Garfield RE (see Okawa et al). 2000;182:913-8
- Garfield RE (see Vedernikov et al). 2000;182:296-9
- Garfield RE (see Vedernikov et al). 2000;182:612-9
- Garfield RE (see Vedernikov et al). 2000;182:620-4
- Garfield RE (see Vedernikov et al). 2000;182:905-8
- Garite TJ. Residents' Papers issue of the American Journal of Obstetrics and Gynecology. 2000;182:995 (Editorial)
- Garite TJ (see Lopez et al). 2000;182:1103-6
- Garite TJ (see Lu et al). 2000;182:233-9 (Education)
- Garry DJ (see Goldstein et al). 2000;182:1055-7
- Gates EA (see Ching et al). 2000;182:1429-32
- Gazzolo D (see Di Iorio et al). 2000;182:650-4
- Gei A (see Vedernikov et al). 2000;182:905-8
- Gentry DJ, Bagish MS, Brady K, Walsh PM, Hungler MS. The effects of loop excision of the transformation zone on cervical length: implications for pregnancy. 2000;182:516-20
- Gerdes JS (see Abbasi et al). 2000;182:1243-9
- Gervasi M-T (see Maymon et al). 2000;182:1545-53
- Gervasi M-T (see Seubert et al). 2000;182:1633-7
- Geva E, Lessing JB. Intrauterine insemination—how far should we go? 2000;182:481 (Letter)
- Gherman RB, Goodwin TM. Obstetric maneuvers in cases of shoulder dystocia. 2000;182:1272-3 (Letter reply)
- Ghidini A, Strobelt N, Locatelli A, Mariani E, Piccoli MG, Vergani P. Isolated fetal choroid plexus cysts: role of ultrasonography in establishment of the risk of trisomy 18. 2000;182:972-7
- Ghidini A (see Locatelli et al). 2000;182:192-7
- Gilbert WM, Towner DR, Field NT, Anthony J. The safety and utility of pulmonary artery catheterization in severe preeclampsia and eclampsia. 2000;182:1397-403
- Giles W, Bisits A, Knox M, Madsen G, Smith R. The effect of fetal fibronectin testing on admissions to a tertiary maternal-fetal medicine unit and cost savings. 2000;182:439-42
- Gillespie B (see Min et al). 2000;182:1250-7
- Ginsberg N (see Strom et al). 2000;182:1629-32
- Giraldo JL (see Habana et al). 2000;182:1264-70 (AJOG reviews)
- Gittens L (see Iffy et al). 2000;182:1272 (Letter reply)
- Glant MD (see Fugère et al). 2000;182:568-74
- Glezerman M (see Moutquin et al). 2000;182:1191-9
- Goffinet F (see Rozenberg et al). 2000;182:108-13
- Golan A (see Bernstein et al). 2000;182:198-206
- Goldberg E (see Marcovici and Goldberg). 2000;182:743-4
- Goldenberg RL, Andrews WW, Guerrant RL, Newman M, Mercer B, Iams J, Meis P, Moawad A, Das A, VanDorsten JP, Caritis SN, Thurnau G, Bottoms S, Miodovnik M, McNellis D, Roberts JM. National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. The Preterm Prediction Study: cervical lactoferrin concentration, other markers of lower genital tract infection, and preterm birth. 2000;182:631-5
- Goldenberg RL, Andrews WW, Mercer BM, Moawad AH, Meis PJ, Iams JD, Das A, Caritis SN, Roberts JM, Miodovnik M, Menard K, Thurnau G, Dombrowski MP, McNellis D, National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. The Preterm Prediction Study: granulocyte colony-stimulating factor and spontaneous preterm birth. 2000;182:625-30
- Goldenberg RL, Das A, National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Fetal fibronectin and bacterial vaginosis in smokers and nonsmokers. 2000;182:164-6
- Goldenberg RL, Iams JD, Das A, Mercer BM, Meis PJ, Moawad AH, Miodovnik M, VanDorsten JP, Caritis SN, Thurnau GR, Dombrowski MP, Roberts JM, McNellis D, National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. The Preterm Prediction Study: sequential cervical length and fetal fibronectin testing for the prediction of spontaneous preterm birth. 2000;182:636-43
- Goldenberg RL (see St. John et al). 2000;182:170-5
- Goldfinger D (see Naylor et al). 2000;182:1427-8
- Goldman G (see Caspi et al). 2000;182:503-5
- Goldschlager N (see Drey et al). 2000;182:1063-6
- Goldstein JD, Garry DJ, Maulik D. Obstetric conditions and erythropoietin levels. 2000;182:1055-7
- Goldstein SR. Drugs for the gynecologist to prescribe in the prevention of breast cancer: current status and future trends. 2000;182:1121-6 (Clin. opinion)
- Gomez R (see Athayde et al). 2000;182:135-41
- Gomez R (see Maymon et al). 2000;182:1545-53
- Gómez-Marín O (see Angioli et al). 2000;182:1083-5
- Gonik B, Walker A, Grimm M. Mathematic modeling of forces associated with shoulder dystocia: a comparison of endogenous and exogenous sources. 2000;182:689-91
- Goodlin RC. Not all cases in a reported series were acute fatty liver of pregnancy. 2000;182:1650 (Letter)
- Goodwin TM (see Castro et al). 2000;182:1650 (Letter reply)
- Goodwin TM (see Gherman and Goodwin). 2000;182:1272-3 (Letter reply)
- Goodwin TM (see Hameed et al). 2000;182:1152-5
- Goodwin TM (see Romero et al). 2000;182:1173-83
- Goulet C (see Fraser et al). 2000;182:1165-72
- Gowland PA (see Vadegar et al). 2000;182:666-9
- Goyert GL (see Treadwell et al). 2000;182:1620-2
- Grady JJ (see Berenson et al). 2000;182:820-34
- Granberg S (see Gull et al). 2000;182:509-15
- Granger JP (see Bennett et al). 2000;182:1496-501
- Gratacós E, Devlieger R, Decaluwé H, Wu J, Nicolini U, Deprest JA. Is the angle of needle insertion influencing the created defect in human fetal membranes? Evaluation of the agreement between specialists' opinions and ex vivo observations. 2000;182:646-9
- Gratacós E, Wu J, Yesildaglar N, Devlieger R, Pijnenborg R, Deprest JA. Successful sealing of fetoscopic access sites with collagen plugs in the rabbit model. 2000;182:142-6
- Gravett MG, Hitti J, Hess DL, Eschenbach DA. Intrauterine infection and preterm delivery: evidence for activation of the fetal hypothalamic-pituitary-adrenal axis. 2000;182:1404-13
- Gray K (see Miller et al). 2000;182:286-95
- Gray MR (see Reindollar et al). 2000;182:785-93
- Greene JF III, Kuehl TJ, Allen SR. The Papanicolaou smear: inadequate screening test for bacterial vaginosis during pregnancy. 2000;182:1048-9
- Greenwood N (see Maymon et al). 2000;182:670-4
- Grimm M (see Gonik et al). 2000;182:689-91
- Grindle KM (see Kay et al). 2000;182:682-8
- Gross GA (see Sadovsky et al). 2000;182:370-6
- Guerrant RL (see Goldenberg et al). 2000;182:631-5
- Guillaumin D (see Chirrit et al). 2000;182:727-8
- Gull B, Carlsson SA, Karlsson B, Ylöstalo P, Milsom I, Granberg S. Transvaginal ultrasonography of the endometrium in women with postmenopausal bleeding: is it always necessary to perform an endometrial biopsy? 2000;182:509-15
- Güttler F (see Platt et al). 2000;182:326-33

- nancy: contemporary management options. 2000;182:1264-70 (AJOG reviews)
- Habara T (see Nakatsuka et al). 2000;182:644-5
- Haberman S (see Nathan et al). 2000;182:1070-2
- Hackshaw A (see McLean and Hackshaw). 2000;182:992 (Letter reply)
- Haddad B, Desvaux D, Livingston JC, Barranger E, Paniel BJ, Sibai BM. Failure of serum β_2 -microglobulin levels as an early marker of preeclampsia. 2000;182:595-8
- Haddad B, Mercer BM, Livingston JC, Talati A, Sibai BM. Outcome after successful resuscitation of babies born with Apgar scores of 0 at both 1 and 5 minutes. 2000;182:1210-4
- Haddad B (see Barranger et al). 2000;182:733-4
- Haddad B (see Miller et al). 2000;182:286-95
- Haddad B (see Rouzier et al). 2000;182:35-40
- Haddock MG (see Mariani et al). 2000;182:1506-19
- Hadji P, Hars O, Schüler M, Bock K, Wüster C, Emons G, Schulz KD. Assessment by quantitative ultrasonometry of the effects of hormone replacement therapy on bone mass. 2000;182:529-34
- Hagay Z (see Caspi et al). 2000;182:503-5
- Haidopoulos DA (see Panoskatsis et al). 2000;182:740-2
- Hale D (see FitzGerald et al). 2000;182:879-84
- Hale DS (see FitzGerald et al). 2000;182:1565-74
- Hallman M (see Jobe et al). 2000;182:401-8
- Hameed AB, Tummala PP, Goodwin TM, Nuno I, Wani OR, Karaalp IS, Elkayam U. Unstable angina during pregnancy in two patients with premature coronary atherosclerosis and aortic stenosis in association with familial hypercholesterolemia. 2000;182:1152-5
- Hammal DM (see Denbow et al). 2000;182:417-26
- Han TR (see Yoon et al). 2000;182:675-81
- Handfield HH (see Margolis et al). 2000;182:1-6 (Primary care)
- Hanley WB (see Platt et al). 2000;182:326-33
- Hanlon-Lundberg KM, Kirby RS. Nucleated red blood cells as a marker of acidemia in term neonates. 2000;182:1646-7 (Letter reply)
- Hanlon-Lundberg KM, Kirby RS. Nucleated red blood cells in term infants. 2000;182:1646-7 (Letter reply)
- Hansch E (see Chitkara et al). 2000;182:252 (Letter reply)
- Hanson MA (see Jauniaux et al). 2000;182:661-5
- Harada T (see Taniguchi et al). 2000;182:692-8
- Hardin JM (see Windsor et al). 2000;182:68-75
- Harding JE (see McCowan et al). 2000;182:81-6
- Harger J (see Branch et al). 2000;182:122-7
- Harraway C, Berger NG, Dubin NH. Semen pH in patients with normal versus abnormal sperm characteristics. 2000;182:1045-7
- Harrigan JT (see Kocun et al). 2000;182:1018-20
- Harris BJ (see How et al). 2000;182:1527-34
- Harris DY (see Ramsey et al). 2000;182:1616-9
- Harris KC (see Sadovsky et al). 2000;182:370-6
- Hars O (see Hadji et al). 2000;182:529-34
- Harvey SM (see Jensen et al). 2000;182:1292-9
- Harvey-Wilkes K (see Simpson et al). 2000;182:184-91
- Hassan SS, Romero R, Berry SM, Dang K, Blackwell SC, Treadwell MC, Wolfe HM. Patients with an ultrasonographic cervical length ≤ 15 mm have nearly a 50% risk of early spontaneous preterm delivery. 2000;182:1458-67
- Hassan SS (see Blackwell et al). 2000;182:1452-7
- Hauth J (see Sibai et al). 2000;182:364-9
- Hauth J (see Sibai et al). 2000;182:938-42
- Hauth JC, Goldenberg RL, Schwebke JR, Andrews WW, Cliver SP, Hodgkins P. Mid-trimester vaginal biological markers of infection predictive of lower genital tract fetal fibronectin (FFN) (2000;182:1 pt 2). 2000;182:751 (Abstract) (Correction)
- Hauth JC (see Brumfield et al). 2000;182:1147-51
- Hayashi RH (see Mozurkewich et al). 2000;182:1589-98
- Hecher K (see Deprest et al). 2000;182:340-5
- Heffner CR (see Reiff-Eldridge et al). 2000;182:159-63
- Heffner LJ (see Kumari and Heffner). 2000;182:497-502
- Heikkinen JE, Vaheerä RT, Ahomäki SM, Kainulainen PMT, Viitanen AT, Timonen UM. Optimizing continuous-combined hormone replacement therapy for postmenopausal women: a comparison of six different treatment regimens. 2000;182:560-7
- Heil SG (see van der Molen et al). 2000;182:1258-63
- Heintz APM (see Janssen et al). 2000;182:575-81
- Heise RH (see Ramsey et al). 2000;182:1616-9
- Heller D (see Westhoff et al). 2000;182:506-8
- Henderson PH III, Sowers M, Kutsko KE, Jannausch ML. Bone mineral density in grand multiparous women with extended lactation. 2000;182:1371-7
- Hendrix SL, Schimp V, Martin J, Singh A, Kruger M, McNeeley SG. The legendary superior strength of the Pfannenstiel incision: a myth? 2000;182:1446-51
- Henriksen T (see Clausen et al). 2000;182:321-5
- Henry MJ (see Pasco et al). 2000;182:265-9
- Hepatitis B-WARE Study Group (see Margolis et al). 2000;182:1-6 (Primary care)
- Hermansen MC. Nucleated red blood cells as a marker of acidemia in term neonates. 2000;182:1645 (Letter)
- Herrero R (see Chitrit et al). 2000;182:727-8
- Hess DL (see Gravett et al). 2000;182:1404-13
- Hessabi M (see Rozenberg et al). 2000;182:108-13
- Hickok LR. Hysteroscopic treatment of the uterine septum: a clinician's experience. 2000;182:1414-20
- Hill DA, Weiss NS, LaCroix AZ. Adherence to postmenopausal hormone therapy during the year after the initial prescription: a population-based study. 2000;182:270-6
- Hill LM, Krohn M, Lazebnik N, Tush B, Boyles D, Ursiny JJ. The amniotic fluid index in normal twin pregnancies. 2000;182:950-4
- Hille D (see Notelovitz et al). 2000;182:7-12
- Hindle WH, Arias RD, Florentine B, Whang J. Lack of utility in clinical practice of cytologic examination of nonbloody cyst fluid from palpable breast cysts. 2000;182:1300-5
- Hirano H (see Obara et al). 2000;182:334-9
- Hirsch D (see Abbasi et al). 2000;182:1243-9
- Hitti J (see Gravett et al). 2000;182:1404-13
- Hoang P (see Taylor et al). 2000;182:841-9
- Hobbins J (see Valenzuela et al). 2000;182:1184-90
- Hochner-Celnikier D (see Moutquin et al). 2000;182:1191-9
- Hohlgeschwandtner M, Bancher-Todesca D, Strohmmer H. HELLP (hemolysis, elevated liver enzymes, and low platelets) needs help. 2000;182:1271 (Letter)
- Holing E (see Gabbe et al). 2000;182:1283-91
- Hollingsworth PW (see Ford et al). 2000;182:1036-8
- Hopkins MP, Shriner AM, Parker MG, Scott L. Panniculectomy at the time of gynecologic surgery in morbidly obese patients. 2000;182:1502-5
- Hopkins MP, von Gruenigen V, Gaich S. Laparoscopic port site implantation with ovarian cancer. 2000;182:735-6
- Hopkins MP (see Kovacevich et al). 2000;182:1089-92
- Horbar JD (see Bernstein et al). 2000;182:198-206
- Houston MC, Raynor BD. Postoperative morbidity in the morbidly obese parturient woman: supraumbilical and low transverse abdominal approaches. 2000;182:1033-5
- How HY, Harris BJ, Pietrantoni M, Evans JC, Dutton S, Khoury J, Siddiqi TA. Is vaginal delivery preferable to elective cesarean delivery in fetuses with a known ventral wall defect? 2000;182:1527-34
- Howe DT (see Kinare et al). 2000;182:443-8
- Hsi R (see Naylor et al). 2000;182:1427-8
- Hsieh Y-Y, Chang C-C, Lee C-C, Tsai H-D. Fetal renal volume assessment by three-dimensional ultrasonography. 2000;182:377-9
- Hsu CD (see Bahado-Singh et al). 2000;182:1222-6

Hudson C (see Rinehart et al). 2000;182:1520-6

Huisjes AJM, Franx A, Bruinse HW. High prevalence of hemostatic abnormalities in women with a history of severe preeclampsia. 2000;182:989 (Letter)

Hungler MS (see Gentry et al). 2000;182:516-20

Hussain A (see Andrade et al). 2000;182:1093-5

I

Iams J (see Goldenberg et al). 2000;182:631-5

Iams JD (see Goldenberg et al). 2000;182:625-30

Iams JD (see Goldenberg et al). 2000;182:636-43

Icenogle J (see Adam et al). 2000;182:257-64

Iffy L, Ganesh V, Gittens L. Obstetric maneuvers in cases of shoulder dystocia. 2000;182:1272 (Letter reply)

Ikeda T, Ikenoue T, Xia XY, Xia YX. Important role of 72-kd heat shock protein expression in the endothelial cell in acquisition of hypoxic-ischemic tolerance in the immature rat. 2000;182:380-6

Ikeda T, Murata Y, Quilligan EJ, Parer JT, Murayama T, Koono M. Histologic and biochemical study of the brain, heart, kidney, and liver in asphyxia caused by occlusion of the umbilical cord in near-term fetal lambs. 2000;182:449-57

Ikegami M (see Jobe et al). 2000;182:401-8

Ikenoue T (see Ikeda et al). 2000;182:380-6

Imai A, Takagi A, Tamaya T. Gonadotropin-releasing hormone analog repairs reduced endometrial cell apoptosis in endometriosis in vitro. 2000;182:1142-6

Impey L, MacQuillan K, Robson M. Epidural analgesia need not increase operative delivery rates. 2000;182:358-63

Inoue M (see Nezu et al). 2000;182:745-6

Isler CM (see Rinehart et al). 2000;182:1520-6

Ito M (see Taniguchi et al). 2000;182:692-8

Ives K (see Zlatnik et al). 2000;182:850-5

Iwabe T (see Taniguchi et al). 2000;182:692-8

J

Jacobs RJ (see Margolis et al). 2000;182:1-6 (Primary care)

Jacobson JD (see Wonderly et al). 2000;182:1016-7

Jagoe J, Magann EF, Chauhan SP, Morrison JC. The effects of physical abuse on pregnancy outcomes in a low-risk obstetric population. 2000;182:1067-9

Jahan S (see Khatun et al). 2000;182:896-900

Jain V (see Vedemikov et al). 2000;182:612-9

James DK (see Strachan et al). 2000;182:603-6

James DK (see Vadegar et al). 2000;182:666-9

Jannausch ML (see Henderson et al). 2000;182:1371-7

Janssen CAH, Scholten PC, Heintz APM. The effect of low-dose 3-keto-desogestrel added to a copper-releasing intrauterine contraceptive device on menstrual blood loss: a double-blind, dose-finding, placebo-controlled study. 2000;182:575-81

Jaraquemada JMP. Surgical training in selective pelvic arterial ligation or use of embolization only. 2000;182:252 (Letter)

Jauniaux E, Kiserud T, Ozturk O, West D, Hanson MA. Amniotic gas values and acid-base status during acute maternal hyperoxemia and hypoxemia in the early fetal sheep. 2000;182:661-5

Jauniaux E (see Maymon et al). 2000;182:670-4

Jawaheer G (see Sparey et al). 2000;182:427-31

Jensen JT, Harvey SM, Beckman LJ. Acceptability of suction curettage and mifepristone abortion in the United States: a prospective comparison study. 2000;182:1292-9

Jeremias J, Ledger WJ, Witkin SS. Interleukin 1 receptor antagonist gene polymorphism in women with vulvar vestibulitis. 2000;182:283-5

Jeremias J (see Ledger et al). 2000;182:860-5 (Clin. opinion)

Jobe AH, Newnham JP, Willet KE, Sly P, Ervin MG, Bachurski C,

Possnayer F, Hallman M, Ikegami M. Effects of antenatal endotoxin and glucocorticoids on the lungs of preterm lambs. 2000;182:401-8

Johnson IR (see Brockelsby et al). 2000;182:176-83

Johnson IR (see Vadegar et al). 2000;182:666-9

Jolly E (see Fugère et al). 2000;182:568-74

Jones DED. The return of subtotal hysterectomy. 2000;182:1649 (Letter reply)

Jones EE (see Habana et al). 2000;182:1264-70 (AJOG reviews)

Jönsson L (see Parslov et al). 2000;182:23-9

K

Kainulainen PMT (see Heikkinen et al). 2000;182:560-7

Kalache KD, Wauer R, Mau H, Chaoui R, Bollmann R. Prognostic significance of the pouch sign in fetuses with prenatally diagnosed esophageal atresia. 2000;182:978-81

Kamada Y (see Nakatsuka et al). 2000;182:644-5

Kamali P, Müller T, Lang U, Clapp JF III. Cardiovascular responses of perimenopausal women to hormonal replacement therapy. 2000;182:17-22

Kamprath S, Possover M, Schneider A. Laparoscopic sentinel lymph node detection in patients with cervical cancer. 2000;182:1648 (Letter)

Kanayama N (see Khatun et al). 2000;182:896-900

Kaplan PF, Austin DJ, Freund R. Subcutaneous human menopausal gonadotropin administration for controlled ovarian hyperstimulation with intrauterine insemination cycles. 2000;182:1421-6

Karaalp IS (see Hameed et al). 2000;182:1152-5

Karkanas GB (see Levine and Karkanas). 2000;182:1096-8

Karlsson B (see Gull et al). 2000;182:509-15

Kass NE, Taylor HA, Anderson J. Treatment of human immunodeficiency virus during pregnancy: the shift from an exclusive focus on fetal protection to a more balanced approach. 2000;182:856-9 (Clin. opinion)

Kassab S (see Bennett et al). 2000;182:1496-501

Katz VL, Farmer R, Kuller JA. Preeclampsia into eclampsia: toward a new paradigm. 2000;182:1389-96

Katzmann JA (see Mariani et al). 2000;182:1535-44

Kaufman RH, Adam E. Value of human papillomavirus testing. 2000;182:479-80 (Letter reply)

Kaufman RH (see Adam et al). 2000;182:257-64

Kaunitz AM (see Bonar et al). 2000;182:1050-1

Kaunitz AM (see Sanchez-Ramos and Kaunitz). 2000;182:749 (Letter)

Kaunitz AM (see Sanchez-Ramos and Kaunitz). 2000;182:990 (Letter)

Kay HH, Grindle KM, Magness RR. Ethanol exposure induces oxidative stress and impairs nitric oxide availability in the human placental villi: a possible mechanism of toxicity. 2000;182:682-8

Keeney GL (see Mariani et al). 2000;182:1506-19

Keeney GL (see Mariani et al). 2000;182:1535-44

Kenemans P (see Mattsson et al). 2000;182:545-52

Khatun S, Kanayama N, Belayet HM, Bhuiyan AB, Jahan S, Begum A, Kobayashi T, Terao T. Increased concentrations of plasma neuropeptide Y in patients with eclampsia and preeclampsia. 2000;182:896-900

Khoury J (see How et al). 2000;182:1527-34

Kiess W (see Clapp and Kiess). 2000;182:300-6

Kilic G (see Bulun et al). 2000;182:767-75

Kilpatrick SJ. Perinatal morbidity associated with misoprostol-induced labor. 2000;182:750 (Letter reply)

Kim CJ (see Yoon et al). 2000;182:675-81

Kim JW (see Park et al). 2000;182:1204-9

Kim SG (see Moon et al). 2000;182:114-21

Kim SH (see Yoon et al). 2000;182:675-81

Kim TY (see Park et al). 2000;182:1204-9

- Kimmel ES (*see* Terrone et al). 2000;182:1477-82
 Kimpo C (*see* Shy et al). 2000;182:1363-70
 Kimura Y (*see* Suzuki et al). 2000;182:1227-32
 Kinare AS, Natekar AS, Chinchwadkar MC, Yajnik CS, Coyaji KJ. Fall CHD, Howe DT. Low midpregnancy placental volume in rural Indian women: a cause for low birth weight? 2000;182:443-8
 Kindahl K (*see* Fu et al). 2000;182:582-8
 King A (*see* Cuadra et al). 2000;182:1013-5
 King T (*see* Parer and King). 2000;182:982-7 (AJOG reviews)
 Kirby RS (*see* Hanlon-Lundberg and Kirby). 2000;182:1646-7 (Letter reply)
 Kiserud T. Liver length in the small-for-gestational-age fetus and ductus venosus flow. 2000;182:252-3 (Letter)
 Kiserud T, Rasmussen S, Skulstad S. Blood flow and the degree of shunting through the ductus venosus in the human fetus. 2000;182:147-53
 Kiserud T (*see* Jauniaux et al). 2000;182:661-5
 Kishi GY (*see* Coonrod et al). 2000;182:1355-62
 Kjos SL (*see* Schaefer-Graf et al). 2000;182:313-20
 Klebanoff M (*see* Sibai et al). 2000;182:364-9
 Klebanoff M (*see* Sibai et al). 2000;182:938-42
 Kleinman CS (*see* Copel et al). 2000;182:813-9
 Klemenich CA (*see* Leppert et al). 2000;182:805-12
 Klinich KD (*see* Pearlman et al). 2000;182:1554-64
 Klinton P (*see* Parslov et al). 2000;182:23-9
 Klutke JJ, Ramos S. Urodynamic outcome after surgery for severe prolapse and potential stress incontinence. 2000;182:1378-81
 Knox M (*see* Giles et al). 2000;182:439-42
 Knuppel RA (*see* Vintzileos et al). 2000;182:655-60
 Kobayashi T (*see* Khatun et al). 2000;182:896-900
 Koch R (*see* Platt et al). 2000;182:326-33
 Kocun CC, Harrigan JT, Canterino JC, Feld SM, Fernandez CO. Changing trends in patient decisions concerning genetic amniocentesis. 2000;182:1018-20
 Kohli N (*see* Miklos and Kohli). 2000;182:747-8 (Letter)
 Kokenyesi R (*see* Leppert et al). 2000;182:805-12
 Koki A (*see* Sadovsky et al). 2000;182:370-6
 Koltun WD (*see* Valenzuela et al). 2000;182:1184-90
 Konje JC, Abrams K, Bell SC, de Chazal RC, Taylor DJ. The application of color power angiography to the longitudinal quantification of blood flow volume in the fetal middle cerebral arteries, ascending aorta, descending aorta, and renal arteries during gestation. 2000;182:393-400
 Kono M (*see* Ikeda et al). 2000;182:449-57
 Kopelman JN (*see* Deering et al). 2000;182:725-6
 Korst LM (*see* Chin et al). 2000;182:1278-82
 Korst LM (*see* Martin et al). 2000;182:1645-6 (Letter)
 Kotowicz MA (*see* Pasco et al). 2000;182:265-9
 Kovacevich GJ, Gaich SA, Lavin JP, Hopkins MP, Crane SS, Stewart J, Nelson D, Lavin LM. The prevalence of thromboembolic events among women with extended bed rest prescribed as part of the treatment for premature labor or preterm premature rupture of membranes. 2000;182:1089-92
 Kovanchi E (*see* Bahado-Singh et al). 2000;182:1222-6
 Krahn MD (*see* Mozurkewich et al). 2000;182:1589-98
 Kramer WB (*see* Buhimschi et al). 2000;182:458-64
 Kraus K, Fanning J. Prospective trial of early feeding and bowel stimulation after radical hysterectomy. 2000;182:996-8
 Krauss I (*see* Fraser et al). 2000;182:1165-72
 Krohn M (*see* Hill et al). 2000;182:950-4
 Krüger K (*see* Kublickiene et al). 2000;182:87-93
 Kruger M (*see* Hendrix et al). 2000;182:1446-51
 Krumholz BA. Value of human papillomavirus testing. 2000;182:479 (Letter)
 Kublickiene KR, Nisell H, Poston L, Krüger K, Lindblom B. Modulation of vascular tone by nitric oxide and endothelin 1 in myometrial resistance arteries from pregnant women at term. 2000;182:87-93
 Kudo T (*see* Nakatsuka et al). 2000;182:644-5
 Kuehl TJ (*see* Greene et al). 2000;182:1048-9
 Kuehl TJ (*see* Young et al). 2000;182:1024-6
 Kuller JA (*see* Katz et al). 2000;182:1389-96
 Kumari M, Heffner LJ. The effects of L-arginine on the release of prolactin from decidual explants in vitro. 2000;182:497-502
 Kuo J (*see* Fassett et al). 2000;182:1433-6
 Kutzko KE (*see* Henderson et al). 2000;182:1371-7
- ## L
- Labrecque M, Eason E, Marcoux S. Randomized trial of perineal massage during pregnancy: perineal symptoms three months after delivery. 2000;182:76-80
 LaCroix AZ (*see* Hill et al). 2000;182:270-6
 Lacroix R, Eason E, Melzack R. Nausea and vomiting during pregnancy: a prospective study of its frequency, intensity, and patterns of change. 2000;182:931-7
 Lagasse LD (*see* Chin et al). 2000;182:1278-82
 Landon M (*see* Sibai et al). 2000;182:364-9
 Landon M (*see* Sibai et al). 2000;182:938-42
 Lane R (*see* Lobo et al). 2000;182:41-9
 Lane R (*see* Romero et al). 2000;182:1173-83
 Lang U (*see* Kamali et al). 2000;182:17-22
 Larmon JE (*see* Rinehart et al). 2000;182:1520-6
 Larmon JE (*see* Terrone et al). 2000;182:1477-82
 Lau TK, Leung TY, Lo KW, Fok WY, Rogers MS. Effect of external cephalic version at term on fetal circulation. 2000;182:1239-42
 Lavin JP (*see* Kovacevich et al). 2000;182:1089-92
 Lavin LM (*see* Kovacevich et al). 2000;182:1089-92
 Lazebnik N (*see* Hill et al). 2000;182:950-4
 Leach MO (*see* Denbow et al). 2000;182:387-92
 Lebovic DI (*see* Taylor et al). 2000;182:841-9
 Ledger WJ, Jeremias J, Witkin SS. Testing for high-risk human papillomavirus types will become a standard of clinical care. 2000;182:860-5 (Clin. opinion)
 Ledger WJ (*see* Jeremias et al). 2000;182:283-5
 Lee C-C (*see* Hsieh et al). 2000;182:377-9
 Lee SH (*see* Park et al). 2000;182:1204-9
 Leet TL (*see* Winn et al). 2000;182:1638-44
 Leisenring W (*see* Shy et al). 2000;182:1363-70
 Lenke R. Safety of multiple courses of corticosteroid treatment. 2000;182:478 (Letter)
 Leppert PC, Kokenyesi R, Klemenich CA, Fisher J. Further evidence of a decorin-collagen interaction in the disruption of cervical collagen fibers during rat gestation. 2000;182:805-12
 Lerner JP (*see* Stephen et al). 2000;182:962-5
 Lesnick TG (*see* Mariani et al). 2000;182:1535-44
 Lessing JB (*see* Geva and Lessing). 2000;182:481 (Letter)
 Letizia C (*see* Di Iorio et al). 2000;182:650-4
 Letterie GS. Ovarian hyperstimulation caused by a gonadotropin agonist. 2000;182:747 (Letter)
 Leung TY (*see* Lau et al). 2000;182:1239-42
 Leveno KJ (*see* Casey et al). 2000;182:909-12
 Leveno KJ (*see* Dashe et al). 2000;182:901-4
 Levi R (*see* Caspi et al). 2000;182:503-5
 Levine E (*see* Strom et al). 2000;182:1629-32
 Levine Z, Karkanas GB. The effect of diabetes on α_2 -adrenergic receptor activity in the reproductive centers of the female rat brain. 2000;182:1096-8
 Levy HL (*see* Platt et al). 2000;182:326-33
 Li H (*see* Al-Hendy et al). 2000;182:553-9
 Liang R-I (*see* Copel et al). 2000;182:813-9
 Lichtenegger W (*see* David et al). 2000;182:955-61

- Lidegaard Ö (see Parslov et al). 2000;182:23-9
- Lieberman ES (see McElrath et al). 2000;182:1110-2
- Liggins GC. The role of the hypothalamic-pituitary-adrenal axis in preparing the fetus for birth. 2000;182:475-7 (Classic pages)
- Lin YG (see Agustines et al). 2000;182:1113-6
- Lin YG (see Lu et al). 2000;182:233-9 (Education)
- Lindblom B (see Çiray et al). 2000;182:926-30
- Lindblom B (see Kublickiene et al). 2000;182:87-93
- Lindheimer M (see Sibai et al). 2000;182:364-9
- Lindheimer MD (see Sibai et al). 2000;182:938-42
- Linton EA (see Faas et al). 2000;182:351-7
- Lisboa L (see Mourad et al). 2000;182:1027-9
- Liston RM (see Moutquin et al). 2000;182:1191-9
- Livingston JC (see Haddad et al). 2000;182:595-8
- Livingston JC (see Haddad et al). 2000;182:1210-4
- Lo KWK (see Lau et al). 2000;182:1239-42
- Lobo RA, Zacur HZ, Caubel P, Lane R. A novel intermittent regimen of norgestimate to preserve the beneficial effects of 17 β -estradiol on lipid and lipoprotein profiles. 2000;182:41-9
- Locatelli A, Piccoli MG, Vergani P, Mariani E, Ghidini A, Mariani S, Pezzullo JC. Critical appraisal of the use of nuchal fold thickness measurements for the prediction of Down syndrome. 2000;182:192-7
- Locatelli A (see Ghidini et al). 2000;182:972-7
- Lombardi SJ (see Fortunato et al). 2000;182:1468-76
- Longo M (see Okawa et al). 2000;182:913-8
- Lopez RL, Francis JA, Garite TJ, Dubyak JM. Fetal fibronectin detection as a predictor of preterm birth in actual clinical practice. 2000;182:1103-6
- Lotan R (see Drezek et al). 2000;182:1135-9
- Loucks-Daniels TL (see Berga et al). 2000;182:776-84
- Louis-Sylvestre C (see Rouzier et al). 2000;182:35-40
- Lu MC, Lin YG, Prieto NM, Garite TJ. Elimination of public funding of prenatal care for undocumented immigrants in California: a cost/benefit analysis. 2000;182:233-9 (Education)
- Lu MC (see Agustines et al). 2000;182:1113-6
- Lubarsky S (see Plaut et al). 2000;182:990-1 (Letter reply)
- Lubarsky S (see Schwartz et al). 2000;182:993 (Letter reply)
- Lucas MJ (see Casey et al). 2000;182:909-12
- Lucchini C (see Di Iorio et al). 2000;182:650-4
- Luke B (see Min et al). 2000;182:1250-7
- Luthy DA (see Reisner et al). 2000;182:1335-43
- Lye SJ (see Ou et al). 2000;182:919-25
- M
- Ma S-x (see El-Haddad et al). 2000;182:713-9
- MacDonald SR (see McNair et al). 2000;182:1076-9
- Macones GA (see Stamilio et al). 2000;182:589-94
- MacPherson C (see Sibai et al). 2000;182:364-9
- MacPherson C (see Sibai et al). 2000;182:938-42
- MacQuillan K (see Impey et al). 2000;182:358-63
- Madsen G (see Giles et al). 2000;182:439-42
- Magann EF, Chauhan SP, Whitworth NS, Anfanger P, Rinehart BK, Morrison JC. Determination of amniotic fluid volume in twin pregnancies: ultrasonographic evaluation versus operator estimation. 2000;182:1606-9
- Magann EF, Sanderson M, Martin JN, Chauhan S. The amniotic fluid index, single deepest pocket, and two-diameter pocket in normal human pregnancy. 2000;182:1581-8
- Magann EF (see Jagoe et al). 2000;182:1067-9
- Magee KP, Bawdon RE. Ex vivo human placental transfer and the vasoactive properties of hydralazine. 2000;182:167-9
- Magliocco AM (see Al-Hendy et al). 2000;182:553-9
- Magness RR (see Kay et al). 2000;182:682-8
- Mahieu-Caputo D (see Deprest et al). 2000;182:340-5
- Main DM, Main EK, Moore DH II. The relationship between maternal age and uterine dysfunction: a continuous effect throughout reproductive life. 2000;182:1312-20
- Main EK, Slagle T. Prevention of early-onset invasive neonatal group B streptococcal disease in a private hospital setting: the superiority of culture-based protocols. 2000;182:1344-54
- Main EK (see Main et al). 2000;182:1312-20
- Malan M (see Myres et al). 2000;182:1599-5
- Malone FD, Berkowitz RL, Canick JA, D'Alton ME. First-trimester screening for aneuploidy: research or standard of care? 2000;182:490-6 (Clin. opinion)
- Malpica A (see Drezek et al). 2000;182:1135-9
- Mancuso S (see Pomini et al). 2000;182:221-6
- Marcoux S (see Fraser et al). 2000;182:1165-72
- Marcoux S (see Labrecque et al). 2000;182:76-80
- Marcovici I, Goldberg E. Ovarian vein thrombosis associated with Crohn's disease: a case report. 2000;182:743-4
- Marcus MD (see Berga et al). 2000;182:776-84
- Margolin M (see Naylor et al). 2000;182:1427-8
- Margolis HS, Handsfield HH, Jacobs RJ, Gangi JE. Hepatitis B-WARE Study Group. Evaluation of office-based intervention to improve prevention counseling for patients at risk for sexually acquired hepatitis B virus infection. 2000;182:1-6 (Primary care)
- Mari G (see Bahado-Singh et al). 2000;182:1222-6
- Mariani A, Sebo TJ, Katzmann JA, Keeney GL, Roche PC, Lesnick TG, Podratz KC. Pretreatment assessment of prognostic indicators in endometrial cancer. 2000;182:1535-44
- Mariani A, Webb MJ, Keeney GL, Haddock MG, Calori G, Podratz KC. Low-risk corpus cancer: is lymphadenectomy or radiotherapy necessary? 2000;182:1506-19
- Mariani E (see Ghidini et al). 2000;182:972-7
- Mariani E (see Locatelli et al). 2000;182:192-7
- Mariani S (see Locatelli et al). 2000;182:192-7
- Marinoni E (see Di Iorio et al). 2000;182:650-4
- Marrs RP (see Stone and Marrs). 2000;182:481 (Letter reply)
- Martin GI, Phelan JP, Korst LM, Ahn MO. Nucleated red blood cells in term infants. 2000;182:1645-6 (Letter)
- Martin J (see Hendrix et al). 2000;182:1446-51
- Martin JN (see Magann et al). 2000;182:1581-8
- Martin JN Jr. HELLP (hemolysis, elevated liver enzymes, and low platelets) needs help. 2000;182:1271-2 (Letter reply)
- Martin JN Jr (see Bennett et al). 2000;182:1496-501
- Martinez-Del-Fresno P (see Bartha et al). 2000;182:346-50
- Masferrer JL (see Sadovsky et al). 2000;182:370-6
- Mastrobattista JM (see Crowe et al). 2000;182:1052-4
- Matalon R (see Platt et al). 2000;182:326-33
- Matsumoto LC, Cheung CY, Brace RA. Effect of esophageal ligation on amniotic fluid volume and urinary flow rate in fetal sheep. 2000;182:699-705
- Mattar F, Sibai BM. Eclampsia. VIII. Risk factors for maternal morbidity. 2000;182:307-12
- Mattar F (see Witlin et al). 2000;182:607-11
- Matthews KA (see Berga et al). 2000;182:776-84
- Mattsson LA, Christiansen C, Colau J-C, Palacios S, Kenemans P, Bergeron C, Chevallier O, Von Holst T, Gangar K. Clinical equivalence of intranasal and oral 17 β -estradiol for postmenopausal symptoms. 2000;182:545-52
- Mau H (see Kalache et al). 2000;182:978-81
- Mauldin JG (see Min et al). 2000;182:1250-7
- Maulik D (see Goldstein et al). 2000;182:1055-7
- May WL (see Terrone et al). 2000;182:1477-82
- Mayes M (see Vedernikov et al). 2000;182:905-8
- Maymon E, Romero R, Pacora P, Gervasi M-T, Edwin SS, Gomez R, Seubert DE. Matrilysin (matrix metalloproteinase 7) in parturition, premature rupture of membranes, and intrauterine infection. 2000;182:1545-53

- Maymon E (see Athayde et al). 2000;182:135-41
- Maymon E (see Seubert et al). 2000;182:1633-7
- Maymon R, Jauniaux E, Greenwold N, Moroz C. Localization of p43 placental isoform of ferritin in human maternal-fetal tissue interface. 2000;182:670-4
- Mazor M (see Moutquin et al). 2000;182:1191-9
- McClellan V (see Clark et al). 2000;182:599-602
- McCowan LME, Harding JE, Roberts AB, Barker SE, Ford C, Stewart AW. A pilot randomized controlled trial of two regimens of fetal surveillance for small-for-gestational-age fetuses with normal results of umbilical artery Doppler velocimetry. 2000;182:81-6
- McElrath TF, Norwitz ER, Robinson JN, Tanasijevic MJ, Lieberman ES. Differences in TDx fetal lung maturity assay values between twin and singleton gestations. 2000;182:1110-2
- McIndoe AG (see Panoskaltis et al). 2000;182:740-2
- McIntire DD (see Casey et al). 2000;182:909-12
- McIntire DD (see Dashe et al). 2000;182:901-4
- McLaren J, Taylor DJ, Bell SC. Increased concentration of pro-matrix metalloproteinase 9 in term fetal membranes overlying the cervix before labor: implications for membrane remodeling and rupture. 2000;182:409-16
- McLean M, Hackshaw A. Multivariable prediction of preterm delivery. 2000;182:992 (Letter reply)
- McNair RD, MacDonald SR, Dooley SL, Peterson LR. Evaluation of the centrifuged and Gram-stained smear, urinalysis, and reagent strip testing to detect asymptomatic bacteriuria in obstetric patients. 2000;182:1076-9
- McNeeley SG (see Hendrix et al). 2000;182:1446-51
- McNellis D (see Goldenberg et al). 2000;182:625-30
- McNellis D (see Goldenberg et al). 2000;182:631-5
- McNellis D (see Goldenberg et al). 2000;182:636-43
- McNellis D (see Sibai et al). 2000;182:364-9
- McNellis D (see Sibai et al). 2000;182:938-42
- Meis P (see Goldenberg et al). 2000;182:631-5
- Meis P (see Sibai et al). 2000;182:364-9
- Meis P (see Sibai et al). 2000;182:938-42
- Meis PJ (see Goldenberg et al). 2000;182:625-30
- Meis PJ (see Goldenberg et al). 2000;182:636-43
- Melzack R (see Lacroix et al). 2000;182:931-7
- Menard K (see Goldenberg et al). 2000;182:625-30
- Menon R (see Fortunato et al). 2000;182:1468-76
- Mercer B (see Goldenberg et al). 2000;182:631-5
- Mercer BM (see Goldenberg et al). 2000;182:625-30
- Mercer BM (see Goldenberg et al). 2000;182:636-43
- Mercer BM (see Haddad et al). 2000;182:1210-4
- Mesia AF, Demopoulos RI. Effects of leuprolide acetate on low-grade endometrial stromal sarcoma. 2000;182:1140-1
- Mikkos JR, Kohli N. Accuracy of clinical assessment of paravaginal defects in women with anterior vaginal wall prolapse. 2000;182:747-8 (Letter)
- Millar L (see Valenzuela et al). 2000;182:1184-90
- Millar LK, Stollberg J, DeBuque L, Bryant-Greenwood G. Fetal membrane distention: determination of the intrauterine surface area and distention of the fetal membranes preterm and at term. 2000;182:128-34
- Millar LK (see Nemeth et al). 2000;182:60-7
- Millar LK (see Wing et al). 2000;182:1437-41
- Miller B (see Deering et al). 2000;182:725-6
- Miller BT, Rubino DM, Driggers PH, Haddad B, Cisar M, Gray K, Segars JH. Expression of *brx* proto-oncogene in normal ovary and in epithelial ovarian neoplasms. 2000;182:286-95
- Miller DA (see Banks and Miller). 2000;182:750-1 (Letter reply)
- Miller JD. Quantification of endometriosis-associated pain and quality of life during the stimulatory phase of gonadotropin-releasing hormone agonist therapy: a double-blind, randomized, placebo-controlled trial. 2000;182:1483-8
- Miller RK (see Sheikh et al). 2000;182:207-13
- Miller TM (see Windsor et al). 2000;182:68-75
- Miller VL, Ransom SB, Shalhoub A, Sokol RJ, Evans MI. Multifetal pregnancy reduction: perinatal and fiscal outcomes. 2000;182:1575-80
- Milsom I (see Gull et al). 2000;182:509-15
- Min L (see Min et al). 2000;182:1250-7
- Min S-J, Luke B, Gillespie B, Min L, Newman RB, Mauldin JG, Witter FR, Salman FA, O'Sullivan MJ. Birth weight references for twins. 2000;182:1250-7
- Minior VK, Shatzkin E, Divon MY. Nucleated red blood cell count in the differentiation of fetuses with pathologic growth restriction from healthy small-for-gestational-age fetuses. 2000;182:1107-9
- Minkoff H (see Nathan et al). 2000;182:1070-2
- Miodovnik M (see Goldenberg et al). 2000;182:625-30
- Miodovnik M (see Goldenberg et al). 2000;182:631-5
- Miodovnik M (see Goldenberg et al). 2000;182:636-43
- Miodovnik M (see Sibai et al). 2000;182:364-9
- Miodovnik M (see Sibai et al). 2000;182:938-42
- Mishaw CO (see Berenson et al). 2000;182:820-34
- Miura Y (see Nezu et al). 2000;182:745-6
- Miyauchi S (see Obara et al). 2000;182:334-9
- Moawad A (see Goldenberg et al). 2000;182:631-5
- Moawad AH (see Goldenberg et al). 2000;182:625-30
- Moawad AH (see Goldenberg et al). 2000;182:636-43
- Mohan M (see Whysner and Mohan). 2000;182:720-4 (AJOG reviews)
- Mohide PT (see Moutquin et al). 2000;182:1191-9
- Mollenhauer J (see FitzGerald et al). 2000;182:1565-74
- Monga M (see Crowe et al). 2000;182:1052-4
- Monteagudo A (see Stephen et al). 2000;182:962-5
- Montoro M (see Schaefer-Graf et al). 2000;182:313-20
- Moon HS, Choi YJ, Park YH, Kim SG. New simple endoscopic operations for interstitial pregnancies. 2000;182:114-21
- Moore DA (see Panoskaltis et al). 2000;182:740-2
- Moore DH II (see Main et al). 2000;182:1312-20
- Moore E (see Vedernikov et al). 2000;182:905-8
- Moore RJ (see Vadegar et al). 2000;182:666-9
- Moretti ML (see Scarantino et al). 2000;182:1086-8
- Morgan MA (see Stamilo et al). 2000;182:589-94
- Moroz C (see Maymon et al). 2000;182:670-4
- Morris NH (see O'Shaughnessy et al). 2000;182:1156-7
- Morrison JC. It was the best of times, it was the worst of times: medicine in the 1990s. 2000;182:1442-5 (Pres. address)
- Morrison JC (see Jagoe et al). 2000;182:1067-9
- Morrison JC (see Magann et al). 2000;182:1606-9
- Morrison JC (see Terrone et al). 2000;182:1477-82
- Moss S (see Pearlman et al). 2000;182:1554-64
- Mostello D (see Winn et al). 2000;182:1638-44
- Mourad J, Elliott JP, Erickson L, Lisboa L. Appendicitis in pregnancy: new information that contradicts long-held clinical beliefs. 2000;182:1027-9
- Moutquin J-M, Sherman D, Cohen H, Mohide PT, Hochner-Celnikier D, Feigin M, Liston RM, Dansereau J, Mazor M, Shalev E, Boucher M, Glezerman M, Zimmer EZ, Rabinovici J, Canadian and Israeli Atosiban Study Groups. Double-blind, randomized, controlled trial of atosiban and ritodrine in the treatment of preterm labor: a multicenter effectiveness and safety study. 2000;182:1191-9
- Mozurkewich EL, Naglie G, Krahn MD, Hayashi RH. Predicting preterm birth: a cost-effectiveness analysis. 2000;182:1589-98
- Mueller MD (see Taylor et al). 2000;182:841-9
- Muglia LJ (see Sadosky et al). 2000;182:370-6
- Müller T (see Kamali et al). 2000;182:17-22
- Muramoto O. Jehovah's Witnesses and bloodless surgery. 2000;182:251 (Letter)

- Murata Y (see Ikeda et al). 2000;182:449-57
 Murayama T (see Ikeda et al). 2000;182:449-57
 Murotsuki J (see Suzuki et al). 2000;182:1227-32
 Myres JE, Malan M, Shumway JB, Rowe MJ, Amon E, Woodward SR. Haplogroup-associated differences in neonatal death and incidence of low birth weight at elevation: a preliminary assessment. 2000;182:1599-5

N

- Nageotte M (see Agustines et al). 2000;182:1113-6
 Nagler A (see Elchalal et al). 2000;182:227-32
 Naglie G (see Mozurkewich et al). 2000;182:1589-98
 Nakatsuka M, Habara T, Kamada Y, Tada K, Kudo T. Elevation of total nitrite and nitrate concentration in vaginal secretions as a predictor of premature delivery. 2000;182:644-5
 Natekar AS (see Kinare et al). 2000;182:443-8
 Nathan EB, Haberman S, Burgess T, Minkoff H. The relationship of maternal position to the results of brief nonstress tests: a randomized clinical trial. 2000;182:1070-2
 Nathan L (see Dashe et al). 2000;182:901-4
 National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network (see Goldenberg et al). 2000;182:164-6
 National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network (see Goldenberg et al). 2000;182:625-30
 National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network (see Goldenberg et al). 2000;182:631-5
 National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network (see Goldenberg et al). 2000;182:636-43
 National Institute of Child Health and Human Development Network of Maternal-Fetal Medicine Units (see Sibai et al). 2000;182:364-9
 National Institute of Child Health and Human Development Network of Maternal-Fetal Medicine Units (see Sibai et al). 2000;182:938-42
 Naylor CS, Steele L, Hsi R, Margolin M, Goldfinger D. Cefotetan-induced hemolysis associated with antibiotic prophylaxis for cesarean delivery. 2000;182:1427-8
 Nelen WJDM (see van der Molen et al). 2000;182:1258-63
 Nelson AL, Sinow RM, Oliak D. Transrectal ultrasonographically guided drainage of gynecologic pelvic abscesses. 2000;182:1382-8
 Nelson D (see Kovacevich et al). 2000;182:1089-92
 Nelson DM (see Sadovsky et al). 2000;182:370-6
 Nelson KG (see St. John et al). 2000;182:170-5
 Nemeth E, Millar LK, Bryant-Greenwood G. Fetal membrane distention. II. Differentially expressed genes regulated by acute distention in vitro. 2000;182:60-7
 Nemeth E, Tashima LS, Yu Z, Bryant-Greenwood GD. Fetal membrane distention. I. Differentially expressed genes regulated by acute distention in amniotic epithelial (WISH) cells. 2000;182:50-9
 Newman M (see Goldenberg et al). 2000;182:631-5
 Newman RB (see Min et al). 2000;182:1250-7
 Newnham JP (see Jobe et al). 2000;182:401-8
 Nezu M, Miura Y, Noshiro T, Inoue M. Primary aldosteronism as a cause of severe postpartum hypertension in two women. 2000;182:745-6
 Nicholson GC (see Pasco et al). 2000;182:265-9
 Nicolini U (see Gratacós et al). 2000;182:646-9
 Nisell H, Ek S. Perinatal risks associated with borderline amniotic fluid index. 2000;182:750 (Letter)
 Nisell H (see Kublickiene et al). 2000;182:87-93
 Norvitz ER (see McElrath et al). 2000;182:1110-2
 Noshiro T (see Nezu et al). 2000;182:745-6
 Notelovitz M, Cassel D, Hille D, Furst KW, Dain M-P, VandePol C, Skarinsky D. Efficacy of continuous sequential transdermal estradiol and norethindrone acetate in relieving vasomotor symptoms associated with menopause. 2000;182:7-12
 Nuno I (see Hameed et al). 2000;182:1152-5
 Nygaard I (see Cundiff et al). 2000;182:S1-10 (Symposium)

O

- Obara M, Hirano H, Ogawa M, Tsubaki H, Yoshida Y, Miyauchi S, Tanaka T. Does chondroitin sulfate defend the human uterine cervix against ripening in threatened premature labor? 2000;182:334-9
 O'Brien JM (see Ford et al). 2000;182:1036-8
 Ogawa M (see Obara et al). 2000;182:334-9
 Ogburn PL Jr (see Ramsey et al). 2000;182:1616-9
 Ohlsson A (see Bernstein et al). 2000;182:198-206
 Okamura K (see Suzuki et al). 2000;182:1227-32
 Okawa T, Longo M, Vedernikov YP, Chwalisz K, Saade GR, Garfield RE. Role of nucleotide cyclases in the inhibition of pregnant rat uterine contractions by the openers of potassium channels. 2000;182:913-8
 Okawa T (see Vedernikov et al). 2000;182:612-9
 Okawa T (see Vedernikov et al). 2000;182:620-4
 Oliak D (see Nelson et al). 2000;182:1382-8
 Olovsson M (see Çiray et al). 2000;182:926-30
 Olson LM (see Sadovsky et al). 2000;182:370-6
 O'Shaughnessy KM, Ferraro F, Fu B, Downing S, Morris NH. Identification of monozygotic twins that are concordant for preeclampsia. 2000;182:1156-7
 O'Sullivan MJ (see Angioli et al). 2000;182:1083-5
 O'Sullivan MJ (see Diro et al). 2000;182:1649-50 (Letter reply)
 O'Sullivan MJ (see Min et al). 2000;182:1250-7
 Otsubo Y (see Yoneyama et al). 2000;182:1200-3
 Ottesen B (see Parslov et al). 2000;182:23-9
 Ou C-W, Chen Z-Q, Qi S, Lye SJ. Expression and regulation of the messenger ribonucleic acid encoding the prostaglandin $F_{2\alpha}$ receptor in the rat myometrium during pregnancy and labor. 2000;182:919-25
 Oz U (see Bahado-Singh et al). 2000;182:1222-6
 Ozeren S (see Copel et al). 2000;182:813-9
 Ozturk O (see Jauniaux et al). 2000;182:661-5

P

- Pacora P (see Athayde et al). 2000;182:135-41
 Pacora P (see Maymon et al). 2000;182:1545-53
 Pacora P (see Seubert et al). 2000;182:1633-7
 Palacios S (see Mattsson et al). 2000;182:545-52
 Panahi S (see Pasco et al). 2000;182:265-9
 Paniel BJ (see Barranger et al). 2000;182:733-4
 Paniel BJ (see Haddad et al). 2000;182:595-8
 Paniel B-J (see Rouzier et al). 2000;182:35-40
 Panoskaltsis TA, Moore DA, Haidopoulos DA, McIndoe AG. Tuberculous peritonitis: part of the differential diagnosis in ovarian cancer. 2000;182:740-2
 Parer JT, King T. Fetal heart rate monitoring: is it salvageable? 2000;182:982-7 (AJOG reviews)
 Parer JT (see Ikeda et al). 2000;182:449-57
 Park AS (see Wing et al). 2000;182:1437-41
 Park JS (see Yoon et al). 2000;182:675-81
 Park YH (see Moon et al). 2000;182:114-21
 Park YW, Cho JS, Choi HM, Kim TY, Lee SH, Yu JK, Kim JW. Clinical significance of early diastolic notch depth: uterine artery Doppler velocimetry in the third trimester. 2000;182:1204-9
 Parker MG (see Hopkins et al). 2000;182:1502-5
 Parslov M, Lidsgaard Ö, Klinton B, Pedersen B, Jönsson L, Eriksen

- PS, Ottesen B. Risk factors among young women with endometrial cancer: a Danish case-control study. 2000;182:23-9
- Pasco JA, Kotowicz MA, Henry MJ, Panahi S, Seeman E, Nicholson GC. Oral contraceptives and bone mineral density: a population-based study. 2000;182:265-9
- Patel FA (see Pomini et al). 2000;182:221-6
- Patton WC (see Cuadra et al). 2000;182:1013-5
- Paul R (see Sibai et al). 2000;182:364-9
- Paul R (see Sibai et al). 2000;182:938-42
- Peaceman AM (see Branch et al). 2000;182:122-7
- Pearlman MD, Klinich KD, Schneider LW, Rupp J, Moss S, Ashton-Miller J. A comprehensive program to improve safety for pregnant women and fetuses in motor vehicle crashes: a preliminary report. 2000;182:1554-64
- Pedersen B (see Parslov et al). 2000;182:23-9
- Peeters LLH (see Spaanderman et al). 2000;182:101-7
- Peeters LLH (see Spaanderman et al). 2000;182:1127-34
- Penfield AJ. The Filshie clip for female sterilization: a review of world experience. 2000;182:485-9 (Clin. opinion)
- PEOPLE (Pushing Early or Pushing Late with Epidural) Study Group (see Fraser et al). 2000;182:1165-72
- PEOPLE (Pushing Early or Pushing Late with Epidural) Study Group (see Petrou et al). 2000;182:1158-64
- Pepe GJ (see Albrecht et al). 2000;182:432-8
- Perlman JM. Benefits of maternal corticosteroid therapy in infants weighing ≤ 1000 grams at birth after preterm rupture of the amnion. 2000;182:988 (Letter)
- Perry KG (see Romero et al). 2000;182:1173-83
- Perry KG Jr (see Rinehart et al). 2000;182:1520-6
- Peterson LR (see McNair et al). 2000;182:1076-9
- Petrou S, Coyle D, Fraser WD, PEOPLE (Pushing Early or Pushing Late with Epidural) Study Group. Cost-effectiveness of a delayed pushing policy for patients with epidural anesthesia. 2000;182:1158-64
- Pezzullo JC (see Locatelli et al). 2000;182:192-7
- Phelan JP (see Martin et al). 2000;182:1645-6 (Letter)
- Phillippe M (see Ascher-Landsberg et al). 2000;182:943-9
- Piccoli MG (see Ghidini et al). 2000;182:972-7
- Piccoli MG (see Locatelli et al). 2000;182:192-7
- Piedmonte MR (see Weber et al). 2000;182:1610-5
- Pietrantonio M (see How et al). 2000;182:1527-34
- Pijnenborg R (see Gratacós et al). 2000;182:142-6
- Pillari VT (see Scarantino et al). 2000;182:1086-8
- Pinette MG (see Craig et al). 2000;182:737-9
- Platt LD, Koch R, Hanley WB, Levy HL, Matalon R, Rouse B, Trefz F, de la Cruz F, Güttler F, Azen C, Friedman EG. The International Study of Pregnancy Outcome in Women with Maternal Phenylketonuria: report of a 12-year study. 2000;182:326-33
- Plaut MM, Schwartz ML, Lubarsky S. Uterine rupture associated with the use of prostaglandin E_1 in patients with previous cesarean delivery. 2000;182:990-1 (Letter reply)
- Podratz KC (see Mariani et al). 2000;182:1535-44
- Polliotti BM (see Sheikh et al). 2000;182:207-13
- Pomini F, Patel FA, Mancuso S, Challis JRG. Activity and expression of 15-hydroxyprostaglandin dehydrogenase in cultured chorionic trophoblast and villous trophoblast cells and in chorionic explants at term with and without spontaneous labor. 2000;182:221-6
- Porter TF (see Clark et al). 2000;182:599-602
- Porter TF (see Silver et al). 2000;182:1233-8
- Possmaier F (see Jobe et al). 2000;182:401-8
- Possover M (see Kamprath et al). 2000;182:1648 (Letter)
- Poston L (see Kublickiene et al). 2000;182:87-93
- Powell JL, Asbery DS. Treatment of vaginal dysplasia: just a simple loop electrosurgical excision procedure? 2000;182:731-2
- Power GG (see Yoneyama et al). 2000;182:1200-3
- Pregnancy Loss Study Group (see Branch et al). 2000;182:122-7
- Prien SD (see Blann and Prien). 2000;182:1117-20
- Prietto NM (see Lu et al). 2000;182:233-9 (Education)
- Probert K (see Stamilio et al). 2000;182:589-94

Q

- Qi S (see Ou et al). 2000;182:919-25
- Quilligan EJ (see Ikeda et al). 2000;182:449-57
- Quilligan EJ (see Tewari et al). 2000;182:1215-21

R

- Rabinerson D (see Caspi et al). 2000;182:503-5
- Rabinovici J (see Moutquin et al). 2000;182:1191-9
- Ramin KD (see Ramsey et al). 2000;182:1616-9
- Ramos S (see Klutke and Ramos). 2000;182:1378-81
- Ramsey PS, Ogburn PL Jr, Harris DY, Heise RH, Ramin KD. Effect of vaginal pH on efficacy of misoprostol for cervical ripening and labor induction. 2000;182:1616-9
- Ramus RM (see Casey et al). 2000;182:909-12
- Ransom SB (see Miller et al). 2000;182:1575-80
- Rasmussen S (see Kiserud et al). 2000;182:147-53
- Ray WN (see Schwartz et al). 2000;182:993 (Letter reply)
- Rayburn W (see Valenzuela et al). 2000;182:1184-90
- Raynor BD (see Houston and Raynor). 2000;182:1033-5
- Raynor BD (see Ware and Raynor). 2000;182:1030-2
- Redman CWG (see Faas et al). 2000;182:351-7
- Reed KL, Anderson CF. Changes in umbilical venous velocities with physiologic perturbations. 2000;182:835-40
- Reed M (see Deering et al). 2000;182:725-6
- Reeves WC (see Adam et al). 2000;182:257-64
- Refuerzo JS (see Blackwell et al). 2000;182:1452-7
- Reiff-Eldridge R, Heffner CR, Ephross SA, Tennis PS, White AD, Andrews EB. Monitoring pregnancy outcomes after prenatal drug exposure through prospective pregnancy registries: a pharmaceutical company commitment. 2000;182:159-63
- Reilly JG (see Scarantino et al). 2000;182:1086-8
- Reindollar RH, Fusaris KW, Gray MR. Methylation-dependent melting polymorphisms in genomic fragments of deoxyribonucleic acid. 2000;182:785-93
- Reisner DP, Haas MJ, Zingheim RW, Williams MA, Luthy DA. Performance of a group B streptococcal prophylaxis protocol combining high-risk treatment and low-risk screening. 2000;182:1335-43
- Richards-Kortum RR (see Drezek et al). 2000;182:1135-9
- Rinehart BK, Terrone DA, Hudson C, Isler CM, Larmon JE, Perry KG Jr. Lack of utility of standard labor curves in the prediction of progression during labor induction. 2000;182:1520-6
- Rinehart BK (see Bennett et al). 2000;182:1496-501
- Rinehart BK (see Magann et al). 2000;182:1606-9
- Rinehart BK (see Terrone et al). 2000;182:1477-82
- Rinke M (see Strawn et al). 2000;182:1623-8
- Rivens IH (see Denbow et al). 2000;182:387-92
- Roberts AB. Liver length in the small-for-gestational-age fetus and ductus venosus flow. 2000;182:253 (Letter reply)
- Roberts AB (see McCowan et al). 2000;182:81-6
- Roberts J (see Sibai et al). 2000;182:364-9
- Roberts J (see Sibai et al). 2000;182:938-42
- Roberts JM (see Goldenberg et al). 2000;182:625-30
- Roberts JM (see Goldenberg et al). 2000;182:631-5
- Roberts JM (see Goldenberg et al). 2000;182:636-43
- Robertson PA (see Ching et al). 2000;182:1429-32
- Robinson JN (see McElrath et al). 2000;182:1110-2
- Robson M (see Impey et al). 2000;182:358-63
- Robson SC (see Sparey et al). 2000;182:427-31
- Roche PC (see Mariani et al). 2000;182:1535-44
- Roesler M (see Strawn et al). 2000;182:1623-8

- Rogers MS (see Lau et al). 2000;182:1239-42
- Romero R, Sibai BM, Sanchez-Ramos L, Valenzuela GJ, Veille J-C, Tabor B, Perry KG, Varner M, Goodwin TM, Lane R, Smith J, Shargold G, Creasy GW. An oxytocin receptor antagonist (atosiban) in the treatment of preterm labor: a randomized, double-blind, placebo-controlled trial with tocolytic rescue. 2000;182:1173-83
- Romero R (see Athayde et al). 2000;182:135-41
- Romero R (see Hassan et al). 2000;182:1458-67
- Romero R (see Maymon et al). 2000;182:1545-53
- Romero R (see Seubert et al). 2000;182:1633-7
- Romero R (see Valenzuela et al). 2000;182:1184-90
- Romero R (see Yoon et al). 2000;182:675-81
- Rosenthal DL (see Vlahos et al). 2000;182:885-90
- Ross MG (see El-Haddad et al). 2000;182:713-9
- Roudebush WE (see Wild and Roudebush). 2000;182:1011-2
- Rouse B (see Platt et al). 2000;182:326-33
- Rouzier R, Louis-Sylvestre C, Paniel B-J, Haddad B. Hypertrophy of labia minora: experience with 163 reductions. 2000;182:35-40
- Rowe MJ (see Myres et al). 2000;182:1599-5
- Rowland JJ (see Denbow et al). 2000;182:387-92
- Rozenberg P, Goffinet F, Hessabi M. Comparison of the Bishop score, ultrasonographically measured cervical length, and fetal fibronectin assay in predicting time until delivery and type of delivery at term. 2000;182:108-13
- Rubino DM (see Miller et al). 2000;182:286-95
- Ruch RJ (see Umhauer et al). 2000;182:999-1000
- Rumney PJ (see Agustines et al). 2000;182:1113-6
- Rupp J (see Pearlman et al). 2000;182:1554-64
- Russell B (see FitzGerald et al). 2000;182:879-84
- Russell GB (see Burke et al). 2000;182:1001-4
- S
- Saade GR (see Okawa et al). 2000;182:913-8
- Saade GR (see Vedemikov et al). 2000;182:296-9
- Saade GR (see Vedemikov et al). 2000;182:612-9
- Saade GR (see Vedemikov et al). 2000;182:620-4
- Saade GR (see Vedemikov et al). 2000;182:905-8
- Saade GR (see Witlin et al). 2000;182:607-11
- Sadek AL. Needle excision of the transformation zone: a new method for treatment of cervical intraepithelial neoplasia. 2000;182:866-71
- Sadovsky Y, Nelson DM, Muglia LJ, Gross GA, Harris KC, Koki A, Masferrer JL, Olson LM. Effective diminution of cyclooxygenase type 2. 2000;182:370-6
- Sahota D (see Strachan et al). 2000;182:603-6
- St. John EB, Nelson KG, Cliver SP, Bishnoi RR, Goldenberg RL. Cost of neonatal care according to gestational age at birth and survival status. 2000;182:170-5
- Salman FA (see Min et al). 2000;182:1250-7
- Sanchez-Ramos L, Kaunitz AM. Perinatal morbidity associated with misoprostol-induced labor. 2000;182:749 (Letter)
- Sanchez-Ramos L, Kaunitz AM. Uterine rupture associated with the use of prostaglandin E₁ in patients with previous cesarean delivery. 2000;182:990 (Letter)
- Sanchez-Ramos L (see Bonar et al). 2000;182:1050-1
- Sanchez-Ramos L (see Romero et al). 2000;182:1173-83
- Sanchez-Ramos L (see Valenzuela et al). 2000;182:1184-90
- Sand PK, Winkler H, Blackhurst DW, Culligan PJ. A prospective randomized study comparing modified Burch retropubic urethropexy and suburethral sling for treatment of genuine stress incontinence with low-pressure urethra. 2000;182:30-4
- Sanderson M (see Magann et al). 2000;182:1581-8
- Santos R (see Casey et al). 2000;182:909-12
- Sargent IL (see Faas et al). 2000;182:351-7
- Saunders T (see Ascher-Landsberg et al). 2000;182:943-9
- Sawa R (see Yoneyama et al). 2000;182:1200-3
- Scarantino SE, Reilly JG, Moretti ML, Pillari VT. Laparoscopic removal of a transabdominal cervical cerclage. 2000;182:1086-8
- Schaefer-Graf UM, Buchanan TA, Xiang A, Songster G, Montoro M, Kjos SL. Patterns of congenital anomalies and relationship to initial maternal fasting glucose levels in pregnancies complicated by type 2 and gestational diabetes. 2000;182:313-20
- Schaffer J (see Carley and Schaffer). 2000;182:1021-3
- Scheele WH (see Fugère et al). 2000;182:568-74
- Schenker JG (see Elchalal et al). 2000;182:227-32
- Schimp V (see Hendrix et al). 2000;182:1446-51
- Schlaerth JB (see Spiros et al). 2000;182:1321-7
- Schlappi DA (see Clark et al). 2000;182:599-602
- Schmid B (see David et al). 2000;182:955-61
- Schneider A (see Kamprath et al). 2000;182:1648 (Letter)
- Schneider LW (see Pearlman et al). 2000;182:1554-64
- Scholten PC (see Janssen et al). 2000;182:575-81
- Schuessler B (see Baessler and Schuessler). 2000;182:540-4
- Schulling GA (see Faas et al). 2000;182:351-7
- Schüler M (see Hadji et al). 2000;182:529-34
- Schulz KD (see Hadji et al). 2000;182:529-34
- Schulz-Lobmeyr I, Wenzl R. Complications of elective cesarean delivery necessitating postpartum hysterectomy. 2000;182:729-30
- Schwartz ML, Ray WN, Lubarsky S. Observed increase in prevalence of gestational diabetes is real. 2000;182:993 (Letter reply)
- Schwartz ML (see Plaut et al). 2000;182:990-1 (Letter reply)
- Scott JR (see Clark et al). 2000;182:599-602
- Scott JR (see Silver et al). 2000;182:1233-8
- Scott L (see Hopkins et al). 2000;182:1502-5
- Sebo TJ (see Mariani et al). 2000;182:1535-44
- Seeman E (see Pasco et al). 2000;182:265-9
- Segars JH (see Miller et al). 2000;182:286-95
- Sehdev HM (see Stamilio et al). 2000;182:589-94
- Seubert DE, Maymon E, Pacora P, Gervasi M-T, Berry SM, Torry DS, Romero R. A study of the relationship between placenta growth factor and gestational age, parturition, rupture of membranes, and intrauterine infection. 2000;182:1633-7
- Seubert DE (see Maymon et al). 2000;182:1545-53
- Seubert DE (see Treadwell et al). 2000;182:1620-2
- Seyb S (see Traynor et al). 2000;182:1058-62
- Shadron A (see Traynor et al). 2000;182:1058-62
- Shah A (see Fugère et al). 2000;182:568-74
- Shah NR, Bracken MB. A systematic review and meta-analysis of prospective studies on the association between maternal cigarette smoking and preterm delivery. 2000;182:465-72 (AJOG reviews)
- Shakespeare SA (see Vadeyar et al). 2000;182:666-9
- Shalev E (see Moutquin et al). 2000;182:1191-9
- Shalhoub A (see Miller et al). 2000;182:1575-80
- Shamonki MI, Ziegler WF, Badger GJ, Sites CK. Prediction of endometrial ablation success according to perioperative findings. 2000;182:1005-7
- Shangold G (see Romero et al). 2000;182:1173-83
- Shangold G (see Valenzuela et al). 2000;182:1184-90
- Shatzkin E (see Minor et al). 2000;182:1107-9
- Sheikh AU, Polliotti BM, Miller RK. Human immunodeficiency virus infection: in situ polymerase chain reaction localization in human placentas after in utero and in vitro infection. 2000;182:207-13
- Sherer DM (see Abulafia and Sherer). 2000;182:240-6 (AJOG reviews)
- Sherman D (see Moutquin et al). 2000;182:1191-9
- Shriner AM (see Hopkins et al). 2000;182:1502-5
- Shtockheim D (see Elchalal et al). 2000;182:227-32
- Shuman C (see Çiray et al). 2000;182:926-30
- Shumway JB (see Myres et al). 2000;182:1599-5
- Shumway JB (see Winn et al). 2000;182:1638-44

- Shy K, Kimpo C, Emanuel I, Leisenring W, Williams MA. Maternal birth weight and cesarean delivery in four race-ethnic groups. 2000;182:1363-70
- Sibai BM, Caritis S, Hauth J, Lindheimer M, VanDorsten JP, MacPherson C, Klebanoff M, Landon M, Miodovnik M, Paul R, Meis P, Dombrowski M, Thurnau G, Roberts J, McNellis D, National Institute of Child Health and Human Development Network of Maternal-Fetal Medicine Units. Risks of preeclampsia and adverse neonatal outcomes among women with pregestational diabetes mellitus. 2000;182:364-9
- Sibai BM, Hauth J, Caritis S, Lindheimer MD, MacPherson C, Klebanoff M, VanDorsten JP, Landon M, Miodovnik M, Paul R, Meis P, Thurnau G, Dombrowski M, Roberts J, McNellis D, National Institute of Child Health and Human Development Network of Maternal-Fetal Medicine Units. Hypertensive disorders in twin versus singleton gestations. 2000;182:938-42
- Sibai BM (see Haddad et al). 2000;182:595-8
- Sibai BM (see Haddad et al). 2000;182:1210-4
- Sibai BM (see Mattar and Sibai). 2000;182:307-12
- Sibai BM (see Romero et al). 2000;182:1173-83
- Sibai BM (see Witlin et al). 2000;182:607-11
- Siddiqi TA (see How et al). 2000;182:1527-34
- Silver HM (see Valenzuela et al). 2000;182:1184-90
- Silver RK (see Branch et al). 2000;182:122-7
- Silver RM, Porter TF, Branch DW, Esplin MS, Scott JR. Neonatal alloimmune thrombocytopenia: antenatal management. 2000;182:1233-8
- Silver RM (see Branch et al). 2000;182:122-7
- Simpson LL, Harvey-Wilkes K, D'Alton ME. Congenital heart disease: the impact of delivery in a tertiary care center on SNAP scores (scores for neonatal acute physiology). 2000;182:184-91
- Singh A (see Hendrix et al). 2000;182:1446-51
- Sinha P (see David et al). 2000;182:955-61
- Sinow RM (see Nelson et al). 2000;182:1382-8
- Sites CK (see Shamonki et al). 2000;182:1005-7
- Skarinsky D (see Notelovitz et al). 2000;182:7-12
- Skulstad S (see Kiserud et al). 2000;182:147-53
- Slagle T (see Main and Slagle). 2000;182:1344-54
- Sly P (see Jobe et al). 2000;182:401-8
- Smith J (see Romero et al). 2000;182:1173-83
- Smith J (see Valenzuela et al). 2000;182:1184-90
- Smith MR. Go, girl! 2000;182:1275-7 (Pres. address)
- Smith R (see Giles et al). 2000;182:439-42
- Smulian JC (see Vintzileos et al). 2000;182:655-60
- Sokol RJ, Chik L, Dombrowski MP, Zador IE. Correctly identifying the macrosomic fetus: improving ultrasonography-based prediction. 2000;182:1489-95
- Sokol RJ (see Blackwell et al). 2000;182:1452-7
- Sokol RJ (see Miller et al). 2000;182:1575-80
- Soloff MS (see Zlatnik et al). 2000;182:850-5
- Somekawa Y (see Fujii et al). 2000;182:13-6
- Songster G (see Schaefer-Graf et al). 2000;182:313-20
- Sorokin Y (see Blackwell et al). 2000;182:1452-7
- Sowers M (see Henderson et al). 2000;182:1371-7
- Spaanderman MEA, Ekharth THA, van Eyck EJ, Cheriex EC, de Leeuw PW, Peeters LLH. Latent hemodynamic abnormalities in symptom-free women with a history of preeclampsia. 2000;182:101-7
- Spaanderman MEA, van Beek E, Ekharth THA, van Eyck J, Cheriex EC, de Leeuw PW, Peeters LLH. Changes in hemodynamic parameters and volume homeostasis with the menstrual cycle among women with a history of preeclampsia. 2000;182:1127-34
- Sparey C, Jawaheer G, Barrett AM, Robson SC. Esophageal atresia in the Northern Region Congenital Anomaly Survey, 1985-1997: prenatal diagnosis and outcome. 2000;182:427-31
- Spinnato J (see Branch et al). 2000;182:122-7
- Spiritos NM, Eisenkop SM, Schlaerth JB, Ballon SC. Second-look laparotomy after modified posterior exenteration: patterns of persistence and recurrence in patients with stage III and stage IV ovarian cancer. 2000;182:1321-7
- Spitz B (see Donders et al). 2000;182:872-8
- Stalla GK (see Antonijevic et al). 2000;182:277-82
- Stamilio DM, Sehdev HM, Morgan MA, Properi K, Macones GA. Can antenatal clinical and biochemical markers predict the development of severe preeclampsia? 2000;182:589-94
- Steevers EAP (see Delemarre and Steegers). 2000;182:1647 (Letter)
- Steele L (see Naylor et al). 2000;182:1427-8
- Steiger A (see Antonijevic et al). 2000;182:277-82
- Stephen JA, Timor-Tritsch IE, Lerner JP, Monteagudo A, Alonso CM. Amniocentesis after multifetal pregnancy reduction: is it safe? 2000;182:962-5
- Stewart AW (see McCowan et al). 2000;182:81-6
- Stewart J (see Kovacevich et al). 2000;182:1089-92
- Stewart SC (see Cuadra et al). 2000;182:1013-5
- Stika CS (see Buccellato et al). 2000;182:1039-44
- Stollberg J (see Millar et al). 2000;182:128-34
- Stone BA, Marrs RP. Intrauterine insemination—how far should we go? 2000;182:481 (Letter reply)
- Stouffer N (see Abbasi et al). 2000;182:1243-9
- Strachan B, Sahota D, van Wijngaarden WJ, James DK, Chang AZM. The fetal electrocardiogram: relationship with acidemia at delivery. 2000;182:603-6
- Strachan BK (see Vadeyar et al). 2000;182:666-9
- Strack TR (see Fugère et al). 2000;182:568-74
- Strawn EY Jr, Roesler M, Rinke M, Aiman EJ. Minimal precycle testing and ongoing cycle monitoring for in vitro fertilization and fresh pre-embryo transfer do not compromise fertilization, implantation, or ongoing pregnancy rates. 2000;182:1623-8
- Strobel N (see Ghidini et al). 2000;182:972-7
- Strohmer H (see Hohlagschwandtner et al). 2000;182:1271 (Letter)
- Strom CM, Strom S, Levine E, Ginsberg N, Barton J, Verlinsky Y. Obstetric outcomes in 102 pregnancies after preimplantation genetic diagnosis. 2000;182:1629-32
- Strom S (see Strom et al). 2000;182:1629-32
- Strong T (see Al-Hendy et al). 2000;182:553-9
- Sulak PJ (see Young et al). 2000;182:1024-6
- Suzuki S (see Yoneyama et al). 2000;182:1200-3
- Suzuki T, Okamura K, Kimura Y, Watanabe T, Yaegashi N, Murotsuki J, Uehara S, Yajima A. Power spectral analysis of R-R interval variability before and during the sinusoidal heart rate pattern in fetal lambs. 2000;182:1227-32
- Syal AS (see Vedernikov et al). 2000;182:612-9
- Syal AS (see Vedernikov et al). 2000;182:620-4

T

- Tabor B (see Romero et al). 2000;182:1173-83
- Tada K (see Nakatsuka et al). 2000;182:644-5
- Takagi A (see Imai et al). 2000;182:1142-6
- Talati A (see Haddad et al). 2000;182:1210-4
- Tamaya T (see Imai et al). 2000;182:1142-6
- Tanaka H (see Fujii et al). 2000;182:13-6
- Tanaka T (see Obara et al). 2000;182:334-9
- Tanasijevic MJ (see McElrath et al). 2000;182:1110-2
- Tancer L (see Westhoff et al). 2000;182:506-8
- Taniguchi F, Harada T, Ito M, Yoshida S, Iwabe T, Tanikawa M, Terakawa N. Keratinocyte growth factor in the promotion of human chorionic gonadotropin production in human choriocarcinoma cells. 2000;182:692-8
- Tanikawa M (see Taniguchi et al). 2000;182:692-8
- Tashima LS (see Nemeth et al). 2000;182:50-9
- Taylor DJ (see Konje et al). 2000;182:393-400
- Taylor DJ (see McLaren et al). 2000;182:409-16

- Taylor HA (see Kass et al). 2000;182:856-9 (Clin. opinion)
- Taylor M (see Denbow et al). 2000;182:417-26
- Taylor MJ (see Denbow et al). 2000;182:966-71
- Taylor RN, Vigne J-L, Zhang P, Hoang P, Lebovic DI, Mueller MD. Effects of progestins and relaxin on glycodefin gene expression in human endometrial cells. 2000;182:841-9
- Temple P (see Gabbe et al). 2000;182:1283-91
- Tennis PS (see Reiff-Eldridge et al). 2000;182:159-63
- Terakawa N (see Taniguchi et al). 2000;182:692-8
- Terao T (see Khatun et al). 2000;182:896-900
- ter Haar GR (see Denbow et al). 2000;182:387-92
- Terrone DA. Safety of multiple courses of corticosteroid treatment. 2000;182:478-9 (Letter reply)
- Terrone DA, Rinehart BK, Kimmel ES, May WL, Larmon JE, Morrison JC. A prospective, randomized, controlled trial of high and low maintenance doses of magnesium sulfate for acute tocolysis. 2000;182:1477-82
- Terrone DA (see Bennett et al). 2000;182:1496-501
- Terrone DA (see Rinehart et al). 2000;182:1520-6
- Tewari KS, Cappuccini F, Asrat T, Flamm BL, Carpenter SE, DiSaia PJ, Quilligan EJ. Obstetric emergencies precipitated by malignant brain tumors. 2000;182:1215-21
- Theofrastous JP (see Evins et al). 2000;182:1080-2
- Thomas LJ (see Drey et al). 2000;182:1063-6
- Thompson LP (see Buhimschi et al). 2000;182:458-64
- Thurnau G (see Goldenberg et al). 2000;182:625-30
- Thurnau G (see Goldenberg et al). 2000;182:631-5
- Thurnau G (see Sibai et al). 2000;182:364-9
- Thurnau G (see Sibai et al). 2000;182:938-42
- Thurnau GR (see Goldenberg et al). 2000;182:636-43
- Timonen UM (see Heikkinen et al). 2000;182:560-7
- Timor-Tritsch IE (see Stephen et al). 2000;182:962-5
- Tolosa J (see Abbasi et al). 2000;182:1243-9
- Torry DS (see Seubert et al). 2000;182:1633-7
- Towner DR (see Gilbert et al). 2000;182:1397-403
- Traboulsi A (see Andrade et al). 2000;182:1093-5
- Traynor JD, Dooley SL, Seyb S, Wong CA, Shadron A. Is the management of epidural analgesia associated with an increased risk of cesarean delivery? 2000;182:1058-62
- Treadwell MC, Seubert DE, Zador I, Goyert GL, Wolfe HM. Benefits associated with harmonic tissue imaging in the obstetric patient. 2000;182:1620-2
- Treadwell MC (see Hassan et al). 2000;182:1458-67
- Trefz F (see Platt et al). 2000;182:326-33
- Tsai H-D (see Hsieh et al). 2000;182:377-9
- Tsubaki H (see Obara et al). 2000;182:334-9
- Tummala PP (see Hameed et al). 2000;182:1152-5
- Tush B (see Hill et al). 2000;182:950-4
- Twickler D (see Cunningham and Twickler). 2000;182:94-100
- Twickler DM (see Casey et al). 2000;182:909-12
- U**
- Uehara S (see Suzuki et al). 2000;182:1227-32
- Ulmsten U (see Çiray et al). 2000;182:926-30
- Ulmsten U (see Fu et al). 2000;182:582-8
- Umhauer S, Ruch RJ, Fanning J. Gap junctional intercellular communication and connexin 43 expression in ovarian carcinoma. 2000;182:999-1000
- Ursiny JJ (see Hill et al). 2000;182:950-4
- V**
- Vadegar SH, Moore RJ, Strachan BK, Gowland PA, Shakespeare SA, James DK, Johnson IR, Baker PN. Effect of fetal magnetic resonance imaging on fetal heart rate patterns. 2000;182:666-9
- Vaheri RT (see Heikkinen et al). 2000;182:560-7
- Valenzuela GJ, Sanchez-Ramos L, Romero R, Silver HM, Koltun WD, Millar L, Hobbins J, Rayburn W, Shangold G, Wang J, Smith J, Creasy GW, Atosiban PTL-098 Study Group. Maintenance treatment of preterm labor with the oxytocin antagonist atosiban. 2000;182:1184-90
- Valenzuela GJ (see Romero et al). 2000;182:1173-83
- van Beek E (see Spaanderman et al). 2000;182:1127-34
- Van Bulck B (see Donders et al). 2000;182:872-8
- VandePol C (see Notelovitz et al). 2000;182:7-12
- van der Molen EF, Arends GE, Nelen WLD, van der Put NJM, Heil SG, Eskes TKAB, Blom HJ. A common mutation in the 5,10-methylenetetrahydrofolate reductase gene as a new risk factor for placental vasculopathy. 2000;182:1258-63
- van der Put NJM (see van der Molen et al). 2000;182:1258-63
- VanDorsten JP (see Goldenberg et al). 2000;182:631-5
- VanDorsten JP (see Goldenberg et al). 2000;182:636-43
- VanDorsten JP (see Sibai et al). 2000;182:364-9
- VanDorsten JP (see Sibai et al). 2000;182:938-42
- van Eyck EJ (see Spaanderman et al). 2000;182:101-7
- van Eyck J (see Spaanderman et al). 2000;182:1127-34
- van Pampus MG, Wolf H, Dekker GA. High prevalence of hemostatic abnormalities in women with a history of severe preeclampsia. 2000;182:989-90 (Letter reply)
- Van Schoubroeck D (see Deprest et al). 2000;182:340-5
- van Wijngaarden WJ (see Strachan et al). 2000;182:603-6
- Varner M (see Romero et al). 2000;182:1173-83
- Vedernikov Y, Bolanos S, Bytautiene E, Fulep E, Saade GR, Garfield RE. Effect of fluoxetine on contractile activity of pregnant rat uterine rings. 2000;182:296-9
- Vedernikov YP, Mayes M, Moore E, Gei A, Saade GR, Garfield RE. The effects of pregnancy and smooth muscle contractility on cervical distensibility in the rat. 2000;182:905-8
- Vedernikov YP, Syal AS, Okawa T, Jain V, Saade GR, Garfield RE. The role of cyclic nucleotides in the spontaneous contractility and responsiveness to nitric oxide of the rat uterus at midgestation and term. 2000;182:612-9
- Vedernikov YP, Syal AS, Okawa T, Saade GR, Garfield RE. Adenylate cyclase and potassium channels are involved in forskolin- and 1,9-dideoxyforskolin-induced inhibition of pregnant rat uterus contractility. 2000;182:620-4
- Vedernikov YP (see Okawa et al). 2000;182:913-8
- Veille J-C (see Romero et al). 2000;182:1173-83
- Veit S (see David et al). 2000;182:955-61
- Vereecken A (see Donders et al). 2000;182:872-8
- Vergani P (see Ghidini et al). 2000;182:972-7
- Vergani P (see Locatelli et al). 2000;182:192-7
- Verlinsky Y (see Strom et al). 2000;182:1629-32
- Vermont Oxford Network (see Bernstein et al). 2000;182:198-206
- Versi E (see Cundiff et al). 2000;182:S1-10 (Symposium)
- Vigne J-L (see Taylor et al). 2000;182:841-9
- Viitonen AT (see Heikkinen et al). 2000;182:560-7
- Vintzileos AM, Ananth CV, Smulian JC, Beazoglou T, Knuppel RA. Routine second-trimester ultrasonography in the United States: a cost-benefit analysis. 2000;182:655-60
- Vlahos NP, Dragisic KG, Wallach EE, Burroughs FH, Fluck S, Rosenthal DL. Clinical significance of the qualification of atypical squamous cells of undetermined significance: an analysis on the basis of histologic diagnoses. 2000;182:885-90
- von Gruenigen V (see Hopkins et al). 2000;182:735-6
- Von Holst T (see Mattsson et al). 2000;182:545-52
- W**
- Walka MM (see David et al). 2000;182:955-61
- Walker A (see Gonik et al). 2000;182:689-91

- Wallach EE (see Vlahos et al). 2000;182:885-90
Walsh PM (see Gentry et al). 2000;182:516-20
Walters MD (see Weber et al). 2000;182:1610-5
Walters A (see Chin et al). 2000;182:1278-82
Wang J (see Valenzuela et al). 2000;182:1184-90
Wani OR (see Hameed et al). 2000;182:1152-5
Ware V, Raynor BD. Transvaginal ultrasonographic cervical measurement as a predictor of successful labor induction. 2000;182:1030-2
Watanabe T (see Suzuki et al). 2000;182:1227-32
Wauer R (see Kalache et al). 2000;182:978-81
Webb MJ (see Mariani et al). 2000;182:1506-19
Weber AM, Walters MD, Piedmonte MR. Sexual function and vaginal anatomy in women before and after surgery for pelvic organ prolapse and urinary incontinence. 2000;182:1610-5
Wein P, Beischer NA. Observed increase in prevalence of gestational diabetes is real. 2000;182:992-3 (Letter)
Weiner CP (see Baschat and Weiner). 2000;182:154-8
Weiner CP (see Buhimschi et al). 2000;182:458-64
Weinstein D (see Elchalal et al). 2000;182:227-32
Weiss N, Bernstein PS. Risk factor scoring for predicting venous thromboembolism in obstetric patients. 2000;182:1073-5
Weiss NS (see Hill et al). 2000;182:270-6
Welsh AW (see Denbow et al). 2000;182:966-71
Wenzl R (see Schulz-Lobmeyr and Wenzl). 2000;182:729-30
West D (see Jauniaux et al). 2000;182:661-5
Westhoff C, Heller D, Drosinos S, Tancer L. Risk factors for hyperplasia-associated versus atrophy-associated endometrial carcinoma. 2000;182:506-8
Whang J (see Hindle et al). 2000;182:1300-5
White AD (see Reiff-Eldridge et al). 2000;182:159-63
Whitworth NS (see Magann et al). 2000;182:1606-9
Whysner J, Mohan M. Perineal application of talc and cornstarch powders: evaluation of ovarian cancer risk. 2000;182:720-4 (AJOG reviews)
Wiemann CM (see Berenson et al). 2000;182:820-34
Wild MD, Roubesh WE. Presence of ribonucleic acid in human spermatozoa: differences in content between normal and abnormal spermatozoa. 2000;182:1011-2
Willett KE (see Jobe et al). 2000;182:401-8
William M. Mercer Actuarial Team (see Blackwell and William M. Mercer Actuarial Team). 2000;182:891-5
Williams MA (see Reisner et al). 2000;182:1335-43
Williams MA (see Shy et al). 2000;182:1363-70
Windsor RA, Woodby LL, Miller TM, Hardin JM, Crawford MA, DiClemente CC. Effectiveness of Agency for Health Care Policy and Research clinical practice guideline and patient education methods for pregnant smokers in Medicaid maternity care. 2000;182:68-75
Wing DA, Park AS, DeBuque L, Millar LK. Limited clinical utility of blood and urine cultures in the treatment of acute pyelonephritis during pregnancy. 2000;182:1437-41
Wing DA (see Fassett et al). 2000;182:1433-6
Winkler H (see Sand et al). 2000;182:30-4
Winn HN, Chen M, Amon E, Leet TL, Shumway JB, Mostello D. Neonatal pulmonary hypoplasia and perinatal mortality in patients with midtrimester rupture of amniotic membranes—a critical analysis. 2000;182:1638-44
Witkin SS (see Jeremias et al). 2000;182:283-5
Witkin SS (see Ledger et al). 2000;182:860-5 (Clin. opinion)
Witlin AG, Saade GR, Mattar F, Sibai BM. Predictors of neonatal out-

- come in women with severe preeclampsia or eclampsia between 24 and 33 weeks' gestation. 2000;182:607-11
Witter FR (see Min et al). 2000;182:1250-7
Wolf H (see van Pampus et al). 2000;182:989-90 (Letter reply)
Wolfe HM (see Blackwell et al). 2000;182:1452-7
Wolfe HM (see Hassan et al). 2000;182:1458-67
Wolfe HM (see Treadwell et al). 2000;182:1620-2
Wonderly DE, Chan PJ, Cseh S, Jacobson JD, Bailey L. Analysis of papillomavirus consensus L1 gene in a closed colony of baboons (*Papio anubis*). 2000;182:1016-7
Wong CA (see Traynor et al). 2000;182:1058-62
Woodby LL (see Windsor et al). 2000;182:68-75
Woodward SR (see Myres et al). 2000;182:1599-5
Wright JW (see Antonelli et al). 2000;182:1008-10
Wu J (see Gratacos et al). 2000;182:142-6
Wu J (see Gratacos et al). 2000;182:646-9
Wüster C (see Hadji et al). 2000;182:529-34

X

- Xia XY (see Ikeda et al). 2000;182:380-6
Xia YX (see Ikeda et al). 2000;182:380-6
Xiang A (see Schaefer-Graf et al). 2000;182:313-20

Y

- Yaegashi N (see Suzuki et al). 2000;182:1227-32
Yajima A (see Suzuki et al). 2000;182:1227-32
Yajnik CS (see Kinare et al). 2000;182:443-8
Yesildaglar N (see Gratacos et al). 2000;182:142-6
Ylöstalo P (see Gull et al). 2000;182:509-15
Yoneyama Y, Suzuki S, Sawa R, Otsubo Y, Power GG, Araki T. Plasma adenosine levels increase in women with normal pregnancies. 2000;182:1200-3
Yoon BH, Romero R, Park JS, Kim CJ, Kim SH, Choi J-H, Han TR. Fetal exposure to an intra-amniotic inflammation and the development of cerebral palsy at the age of three years. 2000;182:675-81
Yoon BH (see Athayde et al). 2000;182:135-41
Yoshida S (see Taniguchi et al). 2000;182:692-8
Yoshida Y (see Obara et al). 2000;182:334-9
Young C, Kuehl TJ, Sulak PJ, Allen SR. Gestational diabetes screening in subsequent pregnancies of previously healthy patients. 2000;182:1024-6
Yu JK (see Park et al). 2000;182:1204-9
Yu Z (see Nemeth et al). 2000;182:50-9

Z

- Zacur HZ (see Lobo et al). 2000;182:41-9
Zador I (see Treadwell et al). 2000;182:1620-2
Zador IE (see Sokol et al). 2000;182:1489-95
Zeitoun KM (see Bulun et al). 2000;182:767-75
Zhang P (see Taylor et al). 2000;182:841-9
Ziegler WF (see Shamonki et al). 2000;182:1005-7
Zimmer EZ (see Moutquin et al). 2000;182:1191-9
Zingheim RW (see Reisner et al). 2000;182:1335-43
Zlatnik MG, Copland JA, Ives K, Soloff MS. Functional oxytocin receptors in a human endometrial cell line. 2000;182:850-5
Zoma WD, Baker RS, Clark KE. Coronary and uterine vascular responses to raloxifene in the sheep. 2000;182:521-8

Subject index*

A

Abnormalities

The International Study of Pregnancy Outcome in Women with Maternal Phenylketonuria: report of a 12-year study (Platt et al). 2000;182:326-33

Is the angle of needle insertion influencing the created defect in human fetal membranes? Evaluation of the agreement between specialists' opinions and ex vivo observations (Gratacós et al). 2000;182:646-9

Patterns of congenital anomalies and relationship to initial maternal fasting glucose levels in pregnancies complicated by type 2 and gestational diabetes (Schaefer-Graf et al). 2000;182:313-20

Abortion

Acceptability of suction curettage and mifepristone abortion in the United States: a prospective comparison study (Jensen et al). 2000;182:1292-9

Amniocentesis after multifetal pregnancy reduction: is it safe? (Stephen et al). 2000;182:962-5

Bipolar coagulation of the umbilical cord in complicated monochorionic twin pregnancy (Deprest et al). 2000;182:340-5

Multifetal pregnancy reduction: perinatal and fiscal outcomes (Miller et al). 2000;182:1575-80

Obstetric and perinatal outcomes from The Australian and New Zealand Twin-Twin Transfusion Syndrome Registry (Dickinson et al). 2000;182:706-12

Safety of intra-amniotic digoxin administration before late second-trimester abortion by dilation and evacuation (Drey et al). 2000;182:1063-6

Abortion, spontaneous

Hysteroscopic treatment of the uterine septum: a clinician's experience (Hickok). 2000;182:1414-20

Abruptio placentae

A common mutation in the 5,10-methylenetetrahydrofolate reductase gene as a new risk factor for placental vasculopathy (van der Molen et al). 2000;182:1258-63

Hysteroscopic treatment of the uterine septum: a clinician's experience (Hickok). 2000;182:1414-20

Abscess

Transrectal ultrasonographically guided drainage of gynecologic pelvic abscesses (Nelson et al). 2000;182:1382-8

Accidents, traffic

A comprehensive program to improve safety for pregnant women and fetuses in motor vehicle crashes: a preliminary report (Pearlman et al). 2000;182:1554-64

Acetic acids

Laser scanning confocal microscopy of cervical tissue before and after application of acetic acid (Drezek et al). 2000;182:1135-9

Acid-base equilibrium

Amniotic gas values and acid-base status during acute maternal hyp-

peroxemia and hypoxemia in the early fetal sheep (Jauniaux et al). 2000;182:661-5

Acidemia

The fetal electrocardiogram: relationship with acidemia at delivery (Strachan et al). 2000;182:603-6

Nucleated red blood cells as a marker of acidemia in term neonates (Hermansen) (Letter); (Hanlon-Lundberg and Kirby) (Reply). 2000;182:1645-7

Nucleated red blood cells in term infants (Martin et al) (Letter); (Hanlon-Lundberg and Kirby) (Reply). 2000;182:1645-6

Adenocarcinoma

Pretreatment assessment of prognostic indicators in endometrial cancer (Mariani et al). 2000;182:1535-44

The significance of atypical glandular cells on routine cervical cytologic testing in a community-based population (Chin et al). 2000;182:1278-82

Adenoma

Ovarian hyperstimulation caused by a gonadotropin agonist (Let-ter). 2000;182:747 (Letter)

Adenosine

Plasma adenosine levels increase in women with normal pregnancies (Yoneyama et al). 2000;182:1200-3

Adenoviruses

Ovarian cancer gene therapy: repeated treatment with thymidine kinase in an adenovirus vector and ganciclovir improves survival in a novel immunocompetent murine model (Al-Hendy et al). 2000;182:553-9

Adenyl cyclase

Adenylate cyclase and potassium channels are involved in forskolin- and 1,9-dideoxyforskolin-induced inhibition of pregnant rat uterus contractility (Vedernikov et al). 2000;182:620-4

Adherence to drug therapy; see Patient compliance

Adhesion molecules

Altered circulating levels of adhesion molecules at 18 weeks' gestation among women with eventual preeclampsia: indicators of disturbed placentation in absence of evidence of endothelial dysfunction? (Clausen et al). 2000;182:321-5

Administration, cutaneous

Efficacy of continuous sequential transdermal estradiol and norethindrone acetate in relieving vasomotor symptoms associated with menopause (Notelovitz et al). 2000;182:7-12

Administration, intranasal

Clinical equivalence of intranasal and oral 17 β -estradiol for postmenopausal symptoms (Mattsson et al). 2000;182:545-52

Administration, intravaginal

A randomized trial of intravaginal nonoxynol 9 versus oral metronidazole in the treatment of vaginal trichomoniasis (Antonelli et al). 2000;182:1008-10

Administration, oral

Clinical equivalence of intranasal and oral 17 β -estradiol for postmenopausal symptoms (Mattsson et al). 2000;182:545-52

A randomized trial of intravaginal nonoxynol 9 versus oral metronidazole in the treatment of vaginal trichomoniasis (Antonelli et al). 2000;182:1008-10

Adrenal cortex hormones

Benefits of maternal corticosteroid therapy in infants weighing ≤ 1000 grams at birth after preterm rupture of the amnion (Perlman) (Letter); (Chapman) (Reply). 2000;182:988-9

The index to the Society for Maternal-Fetal Medicine meeting abstracts is located in the January, part 2, issue.

*January, part 1, 1-256, S1-S10; part 2, S11-S224; February, 257-482; March, 483-752; April, 753-994; May, 995-1274; June, 1275-1740.

- Effect of single versus multiple courses of antenatal corticosteroids on maternal and neonatal outcome (Abbasi et al). 2000;182:1243-9
- Safety of multiple courses of corticosteroid treatment (Lenke) (Letter); (Terrone) (Reply). 2000;182:478-9
- Adrenal gland**
- Intrauterine infection and preterm delivery: evidence for activation of the fetal hypothalamic-pituitary-adrenal axis (Gravett et al). 2000;182:1404-13
- Adrenomedullin**
- Adrenomedullin is increased in the fetoplacental circulation in intrauterine growth restriction with abnormal umbilical artery waveforms (Di Iorio et al). 2000;182:650-4
- Agency for Health Care Policy and Research; see United States Agency for Health Care Policy and Research**
- AGOS; see American Gynecological and Obstetrical Society**
- AJOG reviews**
- AJOG reviews. 2000;182:240-6, 465-72, 720-4, 982-7, 1264-70
- Alcohol, ethyl**
- Ethanol exposure induces oxidative stress and impairs nitric oxide availability in the human placental villi: a possible mechanism of toxicity (Kay et al). 2000;182:682-8
- Aldosteronism; see Hyperaldosteronism**
- Alloimmune thrombocytopenia; see Thrombocytopenia**
- Alpha adrenergic receptors; see Receptors, adrenergic, alpha**
- Alpha fetoproteins**
- Multivariable prediction of preterm delivery (Farina et al) (Letter); (McLean and Hackshaw) (Reply). 2000;182:991-2
- Alprostadil**
- Uterine rupture associated with the use of prostaglandin E₁ in patients with previous cesarean delivery (Sanchez-Ramos and Kautz) (Letter); (Plaut et al) (Reply). 2000;182:990-1
- Altitude**
- Haplogroup-associated differences in neonatal death and incidence of low birth weight at elevation: a preliminary assessment (Myers et al). 2000;182:1599-5
- Ambulatory care**
- Factors influencing obstetric and gynecologic patients' decisions toward medical student involvement in the outpatient setting (Ching et al). 2000;182:1429-32
- Amenorrhea**
- Cerebrospinal fluid levels of corticotropin-releasing hormone in women with functional hypothalamic amenorrhea (Berga et al). 2000;182:776-84
- The American Board of Obstetrics and Gynecology**
- Maintenance of certification, Annual Board Certification: principal specialty. 2000;182:1655-77
- Maintenance of certification, written examination: principal specialty. 2000;182:1677-8
- New certifications: principal specialty. 2000;182:1678-88
- American Gynecological and Obstetrical Society**
- AGOS@Y2K (Creasy). 2000;182:753-9 (Pres. address)
- Transactions of the eighteenth annual meeting of the American Gynecological and Obstetrical Society. 2000;182:753-855
- American Journal of Obstetrics and Gynecology**
- Residents' Papers issue of the American Journal of Obstetrics and Gynecology (Garite). 2000;182:995 (Editorial)
- American Urogynecologic Society Multidisciplinary Symposium on Defecatory Disorders**
- Proceedings of the American Urogynecologic Society Multidisciplinary Symposium on Defecatory Disorders (Cundiff et al). 2000;182:S1-10 (Symposium)
- Amniocentesis**
- Amniocentesis after multifetal pregnancy reduction: is it safe? (Stephen et al). 2000;182:962-5
- Changing trends in patient decisions concerning genetic amniocentesis (Kocun et al). 2000;182:1018-20
- Is the angle of needle insertion influencing the created defect in human fetal membranes? Evaluation of the agreement between specialists' opinions and ex vivo observations (Gratacós et al). 2000;182:646-9
- Amnion**
- Benefits of maternal corticosteroid therapy in infants weighing ≤ 1000 grams at birth after preterm rupture of the amnion (Perlman) (Letter); (Chapman) (Reply). 2000;182:988-9
- Effective diminution of amniotic prostaglandin production by selective inhibitors of cyclooxygenase type 2 (Sadovsky et al). 2000;182:370-6
- Fetal membrane distention. I. Differentially expressed genes regulated by acute distention in amniotic epithelial (WISH) cells (Nemeth et al). 2000;182:50-9
- Interleukin 16 in pregnancy, parturition, rupture of fetal membranes, and microbial invasion of the amniotic cavity (Athayde et al). 2000;182:135-41
- A randomized trial of misoprostol versus extra-amniotic sodium chloride infusion with oxytocin for induction of labor (Buccellato et al). 2000;182:1039-44
- Amniotic fluid**
- The amniotic fluid index in normal twin pregnancies (Hill et al). 2000;182:950-4
- The amniotic fluid index, single deepest pocket, and two-diameter pocket in normal human pregnancy (Magann et al). 2000;182:1581-8
- Amniotic gas values and acid-base status during acute maternal hyperoxemia and hypoxemia in the early fetal sheep (Jauniaux et al). 2000;182:661-5
- Correlation between amniotic fluid glucose concentration and amniotic fluid volume in pregnancy complicated by diabetes (Dashe et al). 2000;182:901-4
- Determination of amniotic fluid volume in twin pregnancies: ultrasonographic evaluation versus operator estimation (Magann et al). 2000;182:1606-9
- Effect of esophageal ligation on amniotic fluid volume and urinary flow rate in fetal sheep (Matsumoto et al). 2000;182:699-705
- Estimation of fetal weight before and after amniotomy in the laboring gravid woman (Blann and Prien). 2000;182:1117-20
- Fetal exposure to an intra-amniotic inflammation and the development of cerebral palsy at the age of three years (Yoon et al). 2000;182:675-81
- Perinatal risks associated with borderline amniotic fluid index (Nisell and Ek) (Letter); (Banks and Miller) (Reply). 2000;182:750-1
- Analgesia, epidural**
- Epidural analgesia need not increase operative delivery rates (Impey et al). 2000;182:358-63
- Is the management of epidural analgesia associated with an increased risk of cesarean delivery? (Traynor et al). 2000;182:1058-62
- Multicenter, randomized, controlled trial of delayed pushing for nulliparous women in the second stage of labor with continuous epidural analgesia (Fraser et al). 2000;182:1165-72
- Anatomy**
- A case-control study of anatomic changes resulting from sexual abuse (Berenson et al). 2000;182:820-34
- Anemia**
- Splenic artery Doppler peak systolic velocity predicts severe fetal anemia in rhesus disease (Bahado-Singh et al). 2000;182:1222-6
- Anesthesia, epidural**
- Cost-effectiveness of a delayed pushing policy for patients with epidural anesthesia (Petrou et al). 2000;182:1158-64

Aneuploidy

First-trimester screening for aneuploidy: research or standard of care? (Malone et al). 2000;182:490-6 (Clin. opinion)

Angina, unstable

Unstable angina during pregnancy in two patients with premature coronary atherosclerosis and aortic stenosis in association with familial hypercholesterolemia (Hameed et al). 2000;182:1152-5

Angiogenesis; see Neovascularization**Angiography**

The application of color power angiography to the longitudinal quantification of blood flow volume in the fetal middle cerebral arteries, ascending aorta, descending aorta, and renal arteries during gestation (Konje et al). 2000;182:393-400

Angiotensin II

Nitric oxide modulates angiotensin II-induced drinking behavior in the near-term ovine fetus (El-Haddad et al). 2000;182:713-9

Anoxemia

Amniotic gas values and acid-base status during acute maternal hypoxemia and hypoxemia in the early fetal sheep (Jauniaux et al). 2000;182:661-5

Umbilical artery Doppler screening for detection of the small fetus in need of antepartum surveillance (Baschat and Weiner). 2000;182:154-8

Anoxia

Important role of 72-kd heat shock protein expression in the endothelial cell in acquisition of hypoxic-ischemic tolerance in the immature rat (Ikeda et al). 2000;182:380-6

Antibiotics

Cefotetan-induced hemolysis associated with antibiotic prophylaxis for cesarean delivery (Naylor et al). 2000;182:1427-8

Prevention of early-onset invasive neonatal group B streptococcal disease in a private hospital setting: the superiority of culture-based protocols (Main and Slagle). 2000;182:1344-54

Puerperal infection after cesarean delivery: evaluation of a standardized protocol (Brumfield et al). 2000;182:1147-51

Antigens, tumor-associated, carbohydrate

Preoperative CA 125 in endometrial cancer: is it useful? (Dotters). 2000;182:1328-34

Antineoplastic agents

Drugs for the gynecologist to prescribe in the prevention of breast cancer, current status and future trends (Goldstein). 2000;182:1121-6 (Clin. opinion)

Antiphospholipid syndrome

A multicenter, placebo-controlled pilot study of intravenous immune globulin treatment of antiphospholipid syndrome during pregnancy (Branch et al). 2000;182:122-7

Aorta

The application of color power angiography to the longitudinal quantification of blood flow volume in the fetal middle cerebral arteries, ascending aorta, descending aorta, and renal arteries during gestation (Konje et al). 2000;182:393-400

Aortic valve stenosis

Unstable angina during pregnancy in two patients with premature coronary atherosclerosis and aortic stenosis in association with familial hypercholesterolemia (Hameed et al). 2000;182:1152-5

Apgar scores

Outcome after successful resuscitation of babies born with Apgar scores of 0 at both 1 and 5 minutes (Haddad et al). 2000;182:1210-4

Apoptosis

Gonadotropin-releasing hormone analog repairs reduced endometrial cell apoptosis in endometriosis in vitro (Imai et al). 2000;182:1142-6

Programmed cell death (apoptosis) as a possible pathway to metalloproteinase activation and fetal membrane degradation in premature rupture of membranes (Fortunato et al). 2000;182:1468-76

Appendicitis

Appendicitis in pregnancy: new information that contradicts long-held clinical beliefs (Mourad et al). 2000;182:1027-9

Arginine

The effects of L-arginine on the release of prolactin from decidual explants in vitro (Kumari and Heffner). 2000;182:497-502

Argipressin

Power spectral analysis of R-R interval variability before and during the sinusoidal heart rate pattern in fetal lambs (Suzuki et al). 2000;182:1227-32

Arteries

Modulation of vascular tone by nitric oxide and endothelin 1 in myometrial resistance arteries from pregnant women at term (Kublickiene et al). 2000;182:87-93

Surgical training in selective pelvic arterial ligation or use of embolization only (Jaraquemada) (Letter); (Chitkara et al) (Reply). 2000;182:252

Asphyxia

Histologic and biochemical study of the brain, heart, kidney, and liver in asphyxia caused by occlusion of the umbilical cord in near-term fetal lambs (Ikeda et al). 2000;182:449-57

Aspiration

Lack of utility in clinical practice of cytologic examination of non-bloody cyst fluid from palpable breast cysts (Hindle et al). 2000;182:1300-5

Atosiban

Double-blind, randomized, controlled trial of atosiban and ritodrine in the treatment of preterm labor: a multicenter effectiveness and safety study (Moutquin et al). 2000;182:1191-9

Maintenance treatment of preterm labor with the oxytocin antagonist atosiban (Valenzuela et al). 2000;182:1184-90

An oxytocin receptor antagonist (atosiban) in the treatment of preterm labor: a randomized, double-blind, placebo-controlled trial with tocolytic rescue (Romero et al). 2000;182:1173-83

Atrophy

Risk factors for hyperplasia-associated versus atrophy-associated endometrial carcinoma (Westhoff et al). 2000;182:506-8

Australian and New Zealand Twin-Twin Transfusion Syndrome Registry

Obstetric and perinatal outcomes from The Australian and New Zealand Twin-Twin Transfusion Syndrome Registry (Dickinson et al). 2000;182:706-12

B**Bacteria**

Pathogenesis of abnormal vaginal bacterial flora (Donders et al). 2000;182:872-8

Bacterial vaginosis; see Vaginosis, bacterial**Bacteriuria**

Evaluation of the centrifuged and Gram-stained smear, urinalysis, and reagent strip testing to detect asymptomatic bacteriuria in obstetric patients (McNair et al). 2000;182:1076-9

Bed rest

The prevalence of thromboembolic events among women with extended bed rest prescribed as part of the treatment for premature labor or preterm premature rupture of membranes (Kovacevich et al). 2000;182:1089-92

Behavior

Papillomavirus detection: demographic and behavioral characteristics influencing the identification of cervical disease (Adam et al). 2000;182:257-64

Betamethasone

Effect of single versus multiple courses of antenatal corticosteroids on maternal and neonatal outcome (Abbasi et al). 2000;182:1243-9

Safety of multiple courses of corticosteroid treatment (Lenke) (Letter); (Terrone) (Reply). 2000;182:478-9

Biological markers

Can antenatal clinical and biochemical markers predict the development of severe preeclampsia? (Stamilio et al). 2000;182:589-94

Biopsy

Transvaginal ultrasonography of the endometrium in women with postmenopausal bleeding: is it always necessary to perform an endometrial biopsy? (Gull et al). 2000;182:509-15

Birth weight

Birth weight references for twins (Min et al). 2000;182:1250-7
Estimation of fetal weight before and after amniotomy in the laboring gravid woman (Blann and Prien). 2000;182:1117-20
Low midpregnancy placental volume in rural Indian women: a cause for low birth weight? (Kinare et al). 2000;182:443-8
Maternal birth weight and cesarean delivery in four race-ethnic groups (Shy et al). 2000;182:1363-70

Bishop score

Comparison of the Bishop score, ultrasonographically measured cervical length, and fetal fibronectin assay in predicting time until delivery and type of delivery at term (Rozenberg et al). 2000;182:108-13

Bleeding, uterine; see Uterine hemorrhage

Blood

Limited clinical utility of blood and urine cultures in the treatment of acute pyelonephritis during pregnancy (Wing et al). 2000;182:1437-41

Blood flow velocity

Absence of flow velocity waveform changes in uterine arteries after bilateral internal iliac artery ligation (Chitrit et al). 2000;182:727-8
The application of color power angiography to the longitudinal quantification of blood flow volume in the fetal middle cerebral arteries, ascending aorta, descending aorta, and renal arteries during gestation (Konje et al). 2000;182:393-400
Blood flow and the degree of shunting through the ductus venosus in the human fetus (Kiserud et al). 2000;182:147-53
Changes in umbilical venous velocities with physiologic perturbations (Reed and Anderson). 2000;182:835-40
Coronary and uterine vascular responses to raloxifene in the sheep (Zoma et al). 2000;182:521-8
Liver length in the small-for-gestational-age fetus and ductus venosus flow (Kiserud) (Letter); (Roberts) (Reply). 2000;182:252-3
Preclinical development of noninvasive vascular occlusion with focused ultrasonic surgery for fetal therapy (Denbow et al). 2000;182:387-92
Splenic artery Doppler peak systolic velocity predicts severe fetal anemia in rhesus disease (Bahado-Singh et al). 2000;182:1222-6

Blood platelet disorders

Neonatal alloimmune thrombocytopenia: antenatal management (Silver et al). 2000;182:1233-8

Blood transplantation

Postpartum umbilical cord blood collection for transplantation: a comparison of three methods (Elchalal et al). 2000;182:227-32

Blood volume

The application of color power angiography to the longitudinal quantification of blood flow volume in the fetal middle cerebral arteries, ascending aorta, descending aorta, and renal arteries during gestation (Konje et al). 2000;182:393-400

Bone density

Assessment by quantitative ultrasonometry of the effects of hormone replacement therapy on bone mass (Hadjji et al). 2000;182:529-34
Bone mineral density in grand multiparous women with extended lactation (Henderson et al). 2000;182:1371-7

Oral contraceptives and bone mineral density: a population-based study (Pasco et al). 2000;182:265-9

Books

Books received. 2000;182:1651-4

Brachial plexus

Mathematic modeling of forces associated with shoulder dystocia: a comparison of endogenous and exogenous sources (Gonik et al). 2000;182:689-91

Brain

The effect of diabetes on α_1 -adrenergic receptor activity in the reproductive centers of the female rat brain (Levine and Karkanias). 2000;182:1096-8
Histologic and biochemical study of the brain, heart, kidney, and liver in asphyxia caused by occlusion of the umbilical cord in near-term fetal lambs (Ikeda et al). 2000;182:449-57

Brain edema

Cerebral edema complicating eclampsia (Cunningham and Twickler). 2000;182:94-100

Brain neoplasms

Obstetric emergencies precipitated by malignant brain tumors (Tewari et al). 2000;182:1215-21

Breast cyst; see Fibrocystic disease of breast

Breast neoplasms

Drugs for the gynecologist to prescribe in the prevention of breast cancer: current status and future trends (Goldstein). 2000;182:1121-6 (Clin. opinion)

Breech presentation

Effect of external cephalic version at term on fetal circulation (Lau et al). 2000;182:1239-42
About singleton breech deliveries (Escamilla) (Letter); (Diro et al) (Reply). 2000;182:1649-50

Burch urethropexy; see Vagina, surgery

C

CA 125; see Antigens, tumor-associated, carbohydrate

Calcium

Prostaglandin $F_{2\alpha}$ -induced Ca^{++} oscillations in human myometrial cells and the role of RU 486 (Fu et al). 2000;182:582-8

Carbon dioxide

Treatment of vaginal dysplasia: just a simple loop electrosurgical excision procedure? (Powell and Asbery). 2000;182:731-2

Carcinoma

Gap junctional intercellular communication and connexin 43 expression in ovarian carcinoma (Umhauer et al). 2000;182:999-1000
Pretreatment assessment of prognostic indicators in endometrial cancer (Mariani et al). 2000;182:1535-44
Risk factors for hyperplasia-associated versus atrophy-associated endometrial carcinoma (Westhoff et al). 2000;182:506-8
Treatment of vaginal dysplasia: just a simple loop electrosurgical excision procedure? (Powell and Asbery). 2000;182:731-2

Carcinoma, squamous cell

Clinical significance of the qualification of atypical squamous cells of undetermined significance: an analysis on the basis of histologic diagnoses (Vlahos et al). 2000;182:885-90

Cardiotocography

Power spectral analysis of R-R interval variability before and during the sinusoidal heart rate pattern in fetal lambs (Suzuki et al). 2000;182:1227-32

Cardiovascular system

Cardiovascular responses of perimenopausal women to hormonal replacement therapy (Kamali et al). 2000;182:17-22

Catheter ablation

Prediction of endometrial ablation success according to perioperative findings (Shamonki et al). 2000;182:1005-7

Catheterization

The safety and utility of pulmonary artery catheterization in severe preeclampsia and eclampsia (Gilbert et al). 2000;182:1397-403

Cefotetan

Cefotetan-induced hemolysis associated with antibiotic prophylaxis for cesarean delivery (Naylor et al). 2000;182:1427-8

Cell death

Programmed cell death (apoptosis) as a possible pathway to metalloproteinase activation and fetal membrane degradation in premature rupture of membranes (Fortunato et al). 2000;182:1468-76

Cell line

Functional oxytocin receptors in a human endometrial cell line (Zlatnik et al). 2000;182:850-5

Cells

Fetal membrane distention. I. Differentially expressed genes regulated by acute distention in amniotic epithelial (WISH) cells (Nemeth et al). 2000;182:50-9

Cells, cultured

Activity and expression of 15-hydroxyprostaglandin dehydrogenase in cultured chorionic trophoblast and villous trophoblast cells and in chorionic explants at term with and without spontaneous labor (Pomini et al). 2000;182:221-6

Presence and localization of connexins 43 and 26 in cell cultures derived from myometrial tissues from nonpregnant and pregnant women and from leiomyomas (Çiray et al). 2000;182:926-30

The significance of atypical glandular cells on routine cervical cytologic testing in a community-based population (Chin et al). 2000;182:1278-82

The Central Association of Obstetricians and Gynecologists

Transactions of the sixty-seventh annual meeting of The Central Association of Obstetricians and Gynecologists. 2000;182:1442-644

Centrifugation

Evaluation of the centrifuged and Gram-stained smear, urinalysis, and reagent strip testing to detect asymptomatic bacteriuria in obstetric patients (McNair et al). 2000;182:1076-9

Cerebral arteries

The application of color power angiography to the longitudinal quantification of blood flow volume in the fetal middle cerebral arteries, ascending aorta, descending aorta, and renal arteries during gestation (Konje et al). 2000;182:393-400

Cerebral edema; see Brain edema**Cerebral palsy**

Fetal exposure to an intra-amniotic inflammation and the development of cerebral palsy at the age of three years (Yoon et al). 2000;182:675-81

Cerebrospinal fluid

Cerebrospinal fluid levels of corticotropin-releasing hormone in women with functional hypothalamic amenorrhea (Berga et al). 2000;182:776-84

Cervix

Comparison of the Bishop score, ultrasonographically measured cervical length, and fetal fibronectin assay in predicting time until delivery and type of delivery at term (Rozenberg et al). 2000;182:108-13

Does chondroitin sulfate defend the human uterine cervix against ripening in threatened premature labor? (Obara et al). 2000;182:334-9

The effects of loop excision of the transformation zone on cervical length: implications for pregnancy (Gentry et al). 2000;182:516-20

The effects of pregnancy and smooth muscle contractility on cervical distensibility in the rat (Vedernikov et al). 2000;182:905-8

Further evidence of a decorin-collagen interaction in the disruption of cervical collagen fibers during rat gestation (Leppert et al). 2000;182:805-12

Increased concentration of pro-matrix metalloproteinase 9 in term fetal membranes overlying the cervix before labor: implications for membrane remodeling and rupture (McLaren et al). 2000;182:409-16

Laser scanning confocal microscopy of cervical tissue before and after application of acetic acid (Drezek et al). 2000;182:1135-9

Papillomavirus detection: demographic and behavioral characteristics influencing the identification of cervical disease (Adam et al). 2000;182:257-64

The Preterm Prediction Study: cervical lactoferrin concentration, other markers of lower genital tract infection, and preterm birth (Goldenberg et al). 2000;182:631-5

The Preterm Prediction Study: sequential cervical length and fetal fibronectin testing for the prediction of spontaneous preterm birth (Goldenberg et al). 2000;182:636-43

The significance of atypical glandular cells on routine cervical cytologic testing in a community-based population (Chin et al). 2000;182:1278-82

Transvaginal ultrasonographic cervical measurement as a predictor of successful labor induction (Ware and Raynor). 2000;182:1030-2

Patients with an ultrasonographic cervical length ≤ 15 mm have nearly a 50% risk of early spontaneous preterm delivery (Hassan et al). 2000;182:1458-67

Cervix incompetence

Laparoscopic removal of a transabdominal cervical cerclage (Scarantino et al). 2000;182:1086-8

Cervix neoplasms

Clinical significance of the qualification of atypical squamous cells of undetermined significance: an analysis on the basis of histologic diagnoses (Vlahos et al). 2000;182:885-90

Laparoscopic sentinel lymph node detection in patients with cervical cancer (Kamprath et al). 2000;182:1648 (Letter)

Needle excision of the transformation zone: a new method for treatment of cervical intraepithelial neoplasia (Sadek). 2000;182:866-71

The return of subtotal hysterectomy (Feridun) (Letter); (Jones) (Reply). 2000;182:1648-9

Testing for high-risk human papillomavirus types will become a standard of clinical care (Ledger et al). 2000;182:860-5 (Clin. opinion)

Treatment of vaginal dysplasia: just a simple loop electrosurgical excision procedure? (Powell and Asbery). 2000;182:731-2

Value of human papillomavirus testing (Krumholz) (Letter); (Kaufman and Adam) (Reply). 2000;182:479-80

Cervix ripening; see Labor stage, first**Cesarean section**

Cefotetan-induced hemolysis associated with antibiotic prophylaxis for cesarean delivery (Naylor et al). 2000;182:1427-8

Complications of elective cesarean delivery necessitating postpartum hysterectomy (Schulz-Lobmeyr and Wenzl). 2000;182:729-30

Epidural analgesia need not increase operative delivery rates (Impey et al). 2000;182:358-63

Is the management of epidural analgesia associated with an increased risk of cesarean delivery? (Traynor et al). 2000;182:1058-62

Is vaginal birth after cesarean less expensive than repeat cesarean delivery? (Clark et al). 2000;182:599-602

Is vaginal delivery preferable to elective cesarean delivery in fetuses with a known ventral wall defect? (How et al). 2000;182:1527-34

Maternal birth weight and cesarean delivery in four race-ethnic groups (Shy et al). 2000;182:1363-70

Multicenter, randomized, controlled trial of delayed pushing for

- nulliparous women in the second stage of labor with continuous epidural analgesia (Fraser et al). 2000;182:1165-72
- Nitroglycerin application during cesarean delivery: plasma levels, fetal-maternal ratio of nitroglycerin, and effects in newborns (David et al). 2000;182:955-61
- Obstetric management of a protracted labor in a captive Western lowland gorilla (Cole). 2000;182:1306-11
- Postoperative morbidity in the morbidly obese parturient woman: supraumbilical and low transverse abdominal approaches (Houston and Raynor). 2000;182:1033-5
- Puerperal infection after cesarean delivery: evaluation of a standardized protocol (Brumfield et al). 2000;182:1147-51
- The relationship between maternal age and uterine dysfunction: a continuous effect throughout reproductive life (Main et al). 2000;182:1312-20
- Uterine rupture associated with the use of prostaglandin E₁ in patients with previous cesarean delivery (Sanchez-Ramos and Kautitz) (Letter); (Plaut et al) (Reply). 2000;182:990-1
- Child abuse, sexual**
A case-control study of anatomic changes resulting from sexual abuse (Berenson et al). 2000;182:820-34
- Child development disorders**
Outcomes of extremely low-birth-weight infants between 500 and 750 g (Agustines et al). 2000;182:1113-6
- Chlorophenyls**
The effect of raloxifene on the uterine weight response in immature mice exposed to 17 β -estradiol, 1,1,1-trichloro-2,2-bis(p-chlorophenyl)ethane, and methoxychlor (Al-Jamal and Dubin). 2000;182:1099-102
- Chondroitin sulfates**
Does chondroitin sulfate defend the human uterine cervix against ripening in threatened premature labor? (Obara et al). 2000;182:334-9
- Chorioamnionitis**
Fetal exposure to an intra-amniotic inflammation and the development of cerebral palsy at the age of three years (Yoon et al). 2000;182:675-81
- Choriocarcinoma**
Keratinocyte growth factor in the promotion of human chorionic gonadotropin production in human choriocarcinoma cells (Taniguchi et al). 2000;182:692-8
- Chorion**
Activity and expression of 15-hydroxyprostaglandin dehydrogenase in cultured chorionic trophoblast and villous trophoblast cells and in chorionic explants at term with and without spontaneous labor (Pomini et al). 2000;182:221-6
- Chorionic villi**
Ethanol exposure induces oxidative stress and impairs nitric oxide availability in the human placental villi: a possible mechanism of toxicity (Kay et al). 2000;182:682-8
- Choroid plexus neoplasms**
Isolated fetal choroid plexus cysts: role of ultrasonography in establishment of the risk of trisomy 18 (Ghidini et al). 2000;182:972-7
- Christianity**
Jehovah's Witnesses and bloodless surgery (Muramoto) (Letter); (deCastro) (Reply). 2000;182:251
- Chromosome abnormalities**
Highly abnormal maternal inhibin and β -human chorionic gonadotropin levels along with severe HELLP (hemolysis, elevated liver enzymes, and low platelet count) syndrome at 17 weeks' gestation with triploidy (Craig et al). 2000;182:737-9
- Isolated fetal choroid plexus cysts: role of ultrasonography in establishment of the risk of trisomy 18 (Ghidini et al). 2000;182:972-7
- Cigarette smoking; see Smoking**

Classic pages in obstetrics and gynecology

Classic pages in obstetrics and gynecology. 2000;182:247-50, 473-7

Clinical opinion

Clinical opinion. 2000;182:485-96, 856-65, 1121-6

Collagen

Further evidence of a decorin-collagen interaction in the disruption of cervical collagen fibers during rat gestation (Leppert et al). 2000;182:805-12

Successful sealing of fetoscopic access sites with collagen plugs in the rabbit model (Gratacós et al). 2000;182:142-6

Urethral collagen morphologic characteristics among women with genuine stress incontinence (FitzGerald et al). 2000;182:1565-74

Color power angiography; see Angiography

Confidentiality

Maternal mortality: confidential enquiries into maternal deaths in the United Kingdom (de Swiet). 2000;182:760-6

Congenital anomalies; see Abnormalities

Congenital heart defects; see Heart defects, congenital

Connexin

Gap junctional intercellular communication and connexin 43 expression in ovarian carcinoma (Umhauer et al). 2000;182:999-1000

Presence and localization of connexins 43 and 26 in cell cultures derived from myometrial tissues from nonpregnant and pregnant women and from leiomyomas (Çiray et al). 2000;182:926-30

Constipation

Proceedings of the American Urogynecologic Society Multidisciplinary Symposium on Defecatory Disorders (Cundiff et al). 2000;182:S1-10 (Symposium)

Contraceptive devices

Prevalence of enlarged ovarian follicles among users of levonorgestrel subdermal contraceptive implants (Norplant) (Alvarez-Sanchez et al). 2000;182:535-9

Contraceptives, oral

Oral contraceptives and bone mineral density: a population-based study (Pasco et al). 2000;182:265-9

Contraction, uterine; see Uterine contraction

Contrast media

Ex vivo delineation of placental angioarchitecture with the microbubble contrast agent Levovist (Denbow et al). 2000;182:966-71

Copper

The effect of low-dose 3-keto-desogestrel added to a copper-releasing intrauterine contraceptive device on menstrual blood loss: a double-blind, dose-finding, placebo-controlled study (Janssen et al). 2000;182:575-81

Cornstarch powder; see Powders

Cornual heterotopic pregnancy; see Pregnancy complications

Coronary arteriosclerosis

Unstable angina during pregnancy in two patients with premature coronary atherosclerosis and aortic stenosis in association with familial hypercholesterolemia (Hameed et al). 2000;182:1152-5

Coronary circulation

Coronary and uterine vascular responses to raloxifene in the sheep (Zoma et al). 2000;182:521-8

Corpus cancer; see Endometrial neoplasms

Corrections

Mid-trimester vaginal biological markers of infection predictive of lower genital tract fetal fibronectin (FFN) (Hauth et al) (2000;182:1 Pt 2). 2000;182:751 (Abstract)

Correspondence

Letters. 2000;182:251-3, 478-81, 747-51, 988-93, 1271-3, 1645-50

Corticosteroids; see Adrenal cortex hormones

Corticotropin-releasing hormone

Cerebrospinal fluid levels of corticotropin-releasing hormone in women with functional hypothalamic amenorrhea (Berga et al). 2000;182:776-84

Multivariable prediction of preterm delivery (Farina et al) (Letter); (McLean and Hackshaw) (Reply). 2000;182:991-2

Cost-benefit analysis

Benefits, risks, costs, and patient satisfaction associated with insulin pump therapy for the pregnancy complicated by type 1 diabetes mellitus (Gabbe et al). 2000;182:1283-91

Cost-effectiveness of a delayed pushing policy for patients with epidural anesthesia (Petrou et al). 2000;182:1158-64

The effect of fetal fibronectin testing on admissions to a tertiary maternal-fetal medicine unit and cost savings (Giles et al). 2000;182:439-42

Elimination of public funding of prenatal care for undocumented immigrants in California: a cost/benefit analysis (Lu et al). 2000;182:233-9 (Education)

Hidden costs of infertility treatment in employee health benefits plans (Blackwell and William M. Mercer Actuarial Team). 2000;182:891-5

Is vaginal birth after cesarean less expensive than repeat cesarean delivery? (Clark et al). 2000;182:599-602

Multifetal pregnancy reduction: perinatal and fiscal outcomes (Miller et al). 2000;182:1575-80

Predicting preterm birth: a cost-effectiveness analysis (Mozurkewich et al). 2000;182:1589-98

Routine second-trimester ultrasonography in the United States: a cost-benefit analysis (Vintzileos et al). 2000;182:655-60

Cost of health care; see Health care costs**Counseling**

Evaluation of office-based intervention to improve prevention counseling for patients at risk for sexually acquired hepatitis B virus infection (Margolis et al). 2000;182:1-6 (Primary care)

Crohn's disease

Ovarian vein thrombosis associated with Crohn's disease: a case report (Marcovici and Goldberg). 2000;182:743-4

Culture

Prevention of early-onset invasive neonatal group B streptococcal disease in a private hospital setting: the superiority of culture-based protocols (Main and Slagle). 2000;182:1344-54

Cyclooxygenase inhibitors

Effective diminution of amniotic prostaglandin production by selective inhibitors of cyclooxygenase type 2 (Sadovsky et al). 2000;182:370-6

Cystic teratoma; see Teratoma, cystic**Cysts**

Lack of utility in clinical practice of cytologic examination of non-bloody cyst fluid from palpable breast cysts (Hindle et al). 2000;182:1300-5

Cytokines

Pathogenesis of abnormal vaginal bacterial flora (Donders et al). 2000;182:872-8

Cytology

Lack of utility in clinical practice of cytologic examination of non-bloody cyst fluid from palpable breast cysts (Hindle et al). 2000;182:1300-5

The significance of atypical glandular cells on routine cervical cytologic testing in a community-based population (Chin et al). 2000;182:1278-82

D**Danazol**

Prediction of endometrial ablation success according to perioperative findings (Shamonki et al). 2000;182:1005-7

Decidua

The effects of L-arginine on the release of prolactin from decidual explants in vitro (Kumari and Heffner). 2000;182:497-502

Decorin

Further evidence of a decorin-collagen interaction in the disruption of cervical collagen fibers during rat gestation (Leppert et al). 2000;182:805-12

Defecation

Proceedings of the American Urogynecologic Society Multidisciplinary Symposium on Defecatory Disorders (Cundiff et al). 2000;182:S1-10 (Symposium)

Defects; see Abnormalities**Dehydration**

Nitric oxide modulates angiotensin II-induced drinking behavior in the near-term ovine fetus (El-Haddad et al). 2000;182:713-9

Prognostic significance of the pouch sign in fetuses with prenatally diagnosed esophageal atresia (Kalache et al). 2000;182:978-81

Delivery

Comparison of the Bishop score, ultrasonographically measured cervical length, and fetal fibronectin assay in predicting time until delivery and type of delivery at term (Rozenberg et al). 2000;182:108-13

Congenital heart disease: the impact of delivery in a tertiary care center on SNAP scores (scores for neonatal acute physiology) (Simpson et al). 2000;182:184-91

The effect of obstetric resident gender on forceps delivery rate (Bonar et al). 2000;182:1050-1

Epidural analgesia need not increase operative delivery rates (Impey et al). 2000;182:358-63

The fetal electrocardiogram: relationship with acidemia at delivery (Strachan et al). 2000;182:603-6

Is vaginal delivery preferable to elective cesarean delivery in fetuses with a known ventral wall defect? (How et al). 2000;182:1527-34

Lack of utility of standard labor curves in the prediction of progression during labor induction (Rinehart et al). 2000;182:1520-6

Severe perineal lacerations during vaginal delivery: the University of Miami experience (Angioli et al). 2000;182:1083-5

Delivery, injuries

Mathematic modeling of forces associated with shoulder dystocia: a comparison of endogenous and exogenous sources (Gonik et al). 2000;182:689-91

Obstetric maneuvers in cases of shoulder dystocia (Fribourg) (Letter); (Iffy et al) (Reply); (Gherman and Goodwin) (Reply). 2000;182:1272-3

Demography

Demographics, management, and outcome of peripartum cardiomyopathy in a community hospital (Ford et al). 2000;182:1036-8

Papillomavirus detection: demographic and behavioral characteristics influencing the identification of cervical disease (Adam et al). 2000;182:257-64

Depression

Postpartum depression: a comparison of screening and routine clinical evaluation (Evins et al). 2000;182:1080-2

Descending aorta; see Aorta**Desogestrel**

The effect of low-dose 3-keto-desogestrel added to a copper-releasing intrauterine contraceptive device on menstrual blood loss: a double-blind, dose-finding, placebo-controlled study (Janssen et al). 2000;182:575-81

Diabetes, gestational

Gestational diabetes mellitus diagnosed during early pregnancy (Bartha et al). 2000;182:346-50

Gestational diabetes screening in subsequent pregnancies of previously healthy patients (Young et al). 2000;182:1024-6

- Observed increase in prevalence of gestational diabetes is real (Wein and Beischer) (Letter); (Schwartz et al) (Reply). 2000;182:992-3
- Oral glucose tolerance test and the preparatory diet (Crowe et al). 2000;182:1052-4
- Patterns of congenital anomalies and relationship to initial maternal fasting glucose levels in pregnancies complicated by type 2 and gestational diabetes (Schaefer-Graf et al). 2000;182:313-20
- Diabetes mellitus**
- Correlation between amniotic fluid glucose concentration and amniotic fluid volume in pregnancy complicated by diabetes (Dashe et al). 2000;182:901-4
- The effect of diabetes on α_2 -adrenergic receptor activity in the reproductive centers of the female rat brain (Levine and Karkanas). 2000;182:1096-8
- Risks of preeclampsia and adverse neonatal outcomes among women with pregestational diabetes mellitus (Sibai et al). 2000;182:364-9
- Diabetes mellitus, insulin-dependent**
- Benefits, risks, costs, and patient satisfaction associated with insulin pump therapy for the pregnancy complicated by type 1 diabetes mellitus (Gabbe et al). 2000;182:1283-91
- Diabetes mellitus, non-insulin-dependent**
- Patterns of congenital anomalies and relationship to initial maternal fasting glucose levels in pregnancies complicated by type 2 and gestational diabetes (Schaefer-Graf et al). 2000;182:313-20
- Diagnosis, differential**
- Tuberculous peritonitis: part of the differential diagnosis in ovarian cancer (Panoskaltis et al). 2000;182:740-2
- Diastole**
- Clinical significance of early diastolic notch depth: uterine artery Doppler velocimetry in the third trimester (Park et al). 2000;182:1204-9
- Dideoxyforskolin**
- Adenylate cyclase and potassium channels are involved in forskolin- and 1,9-dideoxyforskolin-induced inhibition of pregnant rat uterus contractility (Vedernikov et al). 2000;182:620-4
- Diet**
- Oral glucose tolerance test and the preparatory diet (Crowe et al). 2000;182:1052-4
- Dietary sodium; see Sodium, dietary**
- Diglycerides**
- The role of diacylglycerol as a modulator of oxytocin-stimulated phasic contractions in myometrium from pregnant and nonpregnant rats (Ascher-Landsberg et al). 2000;182:943-9
- Digoxin**
- Safety of intra-amniotic digoxin administration before late second-trimester abortion by dilation and evacuation (Drey et al). 2000;182:1063-6
- Dinoprost**
- Expression and regulation of the messenger ribonucleic acid encoding the prostaglandin $F_{2\alpha}$ receptor in the rat myometrium during pregnancy and labor (Ou et al). 2000;182:919-25
- Intrauterine endotoxin infusion in rat pregnancy induces preterm delivery and increases placental prostaglandin $F_{2\alpha}$ metabolite levels (Bennett et al). 2000;182:1496-501
- Dinoprostone**
- Perinatal morbidity associated with misoprostol-induced labor (Sanchez-Ramos and Kaunitz) (Letter); (Kilpatrick) (Reply). 2000;182:749-50
- Dioxins**
- Expression of dioxin-related transactivating factors and target genes in human eutopic endometrial and endometriotic tissues (Bulun et al). 2000;182:767-75

DNA

- Methylation-dependent melting polymorphisms in genomic fragments of deoxyribonucleic acid (Reindollar et al). 2000;182:785-93

Doppler velocimetry; see Rheology

Douglas' pouch

- The depth of the pouch of Douglas in nulliparous and parous women without genital prolapse and in patients with genital prolapse (Baessler and Schuessler). 2000;182:540-4

Down syndrome

- Critical appraisal of the use of nuchal fold thickness measurements for the prediction of Down syndrome (Locatelli et al). 2000;182:192-7
- First-trimester screening for aneuploidy: research or standard of care? (Malone et al). 2000;182:490-6 (Clin. opinion)
- Highly abnormal maternal inhibin and β -human chorionic gonadotropin levels along with severe HELLP (hemolysis, elevated liver enzymes, and low platelet count) syndrome at 17 weeks' gestation with triploidy (Craig et al). 2000;182:737-9

Drainage

- Transrectal ultrasonographically guided drainage of gynecologic pelvic abscesses (Nelson et al). 2000;182:1382-8

Drinking behavior

- Nitric oxide modulates angiotensin II-induced drinking behavior in the near-term ovine fetus (El-Haddad et al). 2000;182:713-9

Droperidol

- Granisetron, droperidol, and metoclopramide for the treatment of established postoperative nausea and vomiting in women undergoing gynecologic surgery (Fujii et al). 2000;182:13-6

Drug industry

- Monitoring pregnancy outcomes after prenatal drug exposure through prospective pregnancy registries: a pharmaceutical company commitment (Reiff-Eldridge et al). 2000;182:159-63

Drugs, antineoplastic; see Antineoplastic agents

Ductus venosus

- Blood flow and the degree of shunting through the ductus venosus in the human fetus (Kiserud et al). 2000;182:147-53
- Liver length in the small-for-gestational-age fetus and ductus venosus flow (Kiserud) (Letter); (Roberts) (Reply). 2000;182:252-3

Dyspareunia

- Sexual function and vaginal anatomy in women before and after surgery for pelvic organ prolapse and urinary incontinence (Weber et al). 2000;182:1610-5

Dystocia

- Obstetric maneuvers in cases of shoulder dystocia (Fribourg) (Letter); (Iffy et al) (Reply); (Gherman and Goodwin) (Reply). 2000;182:1272-3

E

Early pregnancy; see Pregnancy trimester, first

Echocardiography, fetal

- The clinical significance of the irregular fetal heart rhythm (Copel et al). 2000;182:813-9

Eclampsia

- Cerebral edema complicating eclampsia (Cunningham and Twickler). 2000;182:94-100
- Eclampsia. VIII. Risk factors for maternal morbidity (Mattar and Sibai). 2000;182:307-12
- Increased concentrations of plasma neuropeptide Y in patients with eclampsia and preeclampsia (Khatun et al). 2000;182:896-900
- Predictors of neonatal outcome in women with severe preeclampsia or eclampsia between 24 and 33 weeks' gestation (Witlin et al). 2000;182:607-11
- Preeclampsia into eclampsia: toward a new paradigm (Katz et al). 2000;182:1389-96

Eclampsia—cont'd

Recognition of the long-term sequelae of eclampsia (Chesley). 2000;182:249-50 (Classic pages)

The safety and utility of pulmonary artery catheterization in severe preeclampsia and eclampsia (Gilbert et al). 2000;182:1397-403

Editorials

Residents' Papers issue of the American Journal of Obstetrics and Gynecology (Garite). 2000;182:995

Summary of analysis of published articles. 2000;182:483

Education

Elimination of public funding of prenatal care for undocumented immigrants in California: a cost/benefit analysis (Lu et al). 2000;182:233-9

Education, medical

Factors influencing obstetric and gynecologic patients' decisions toward medical student involvement in the outpatient setting (Ching et al). 2000;182:1429-32

Surgical training in selective pelvic arterial ligation or use of embolization only (Jaraquemada) (Letter); (Chitkara et al) (Reply). 2000;182:252

Ehlers-Danlos syndrome

Urinary incontinence and pelvic organ prolapse in women with Marfan or Ehlers-Danlos syndrome (Carley and Schaffer). 2000;182:1021-3

Electrocardiography

The fetal electrocardiogram: relationship with acidemia at delivery (Strachan et al). 2000;182:603-6

Electrodes

Needle excision of the transformation zone: a new method for treatment of cervical intraepithelial neoplasia (Sadek). 2000;182:866-71

Electroencephalography

Modulation of the sleep electroencephalogram by estrogen replacement in postmenopausal women (Antonićević et al). 2000;182:277-82

Electrosurgery

Treatment of vaginal dysplasia: just a simple loop electrosurgical excision procedure? (Powell and Asbery). 2000;182:731-2

Elevation; see Altitude**Embolization, therapeutic**

Surgical training in selective pelvic arterial ligation or use of embolization only (Jaraquemada) (Letter); (Chitkara et al) (Reply). 2000;182:252

Embryo transfer

Minimal precycle testing and ongoing cycle monitoring for in vitro fertilization and fresh pre-embryo transfer do not compromise fertilization, implantation, or ongoing pregnancy rates (Strawn et al). 2000;182:1623-8

Predictors of success after embryo transfer: experience from a single provider (Burke et al). 2000;182:1001-4

Emergencies

Obstetric emergencies precipitated by malignant brain tumors (Tewari et al). 2000;182:1215-21

Emigration and immigration

Elimination of public funding of prenatal care for undocumented immigrants in California: a cost/benefit analysis (Lu et al). 2000;182:233-9 (Education)

Employee health benefits; see Health benefit plans, employee**Endometrial neoplasms**

Low-risk corpus cancer: is lymphadenectomy or radiotherapy necessary? (Mariani et al). 2000;182:1506-19

Preoperative CA 125 in endometrial cancer: is it useful? (Dotters). 2000;182:1328-34

Pretreatment assessment of prognostic indicators in endometrial cancer (Mariani et al). 2000;182:1535-44

Risk factors among young women with endometrial cancer: a Danish case-control study (Parslov et al). 2000;182:23-9

Risk factors for hyperplasia-associated versus atrophy-associated endometrial carcinoma (Westhoff et al). 2000;182:506-8

The significance of atypical glandular cells on routine cervical cytologic testing in a community-based population (Chin et al). 2000;182:1278-82

Endometriosis

Expression of dioxin-related transactivating factors and target genes in human eutopic endometrial and endometriotic tissues (Bulun et al). 2000;182:767-75

Gonadotropin-releasing hormone analog repairs reduced endometrial cell apoptosis in endometriosis in vitro (Imai et al). 2000;182:1142-6

Quantification of endometriosis-associated pain and quality of life during the stimulatory phase of gonadotropin-releasing hormone agonist therapy: a double-blind, randomized, placebo-controlled trial (Miller). 2000;182:1483-8

Endometrium

Effects of leuprolide acetate on low-grade endometrial stromal sarcoma (Mesia and Demopoulos). 2000;182:1140-1

Effects of progestins and relaxin on glycodein gene expression in human endometrial cells (Taylor et al). 2000;182:841-9

Expression of dioxin-related transactivating factors and target genes in human eutopic endometrial and endometriotic tissues (Bulun et al). 2000;182:767-75

Functional oxytocin receptors in a human endometrial cell line (Zlatnik et al). 2000;182:850-5

Gonadotropin-releasing hormone analog repairs reduced endometrial cell apoptosis in endometriosis in vitro (Imai et al). 2000;182:1142-6

Prediction of endometrial ablation success according to perioperative findings (Shamoni et al). 2000;182:1005-7

Transvaginal ultrasonography of the endometrium in women with postmenopausal bleeding: is it always necessary to perform an endometrial biopsy? (Gull et al). 2000;182:509-15

Endoscopy

New simple endoscopic operations for interstitial pregnancies (Moon et al). 2000;182:114-21

Endothelins

Modulation of vascular tone by nitric oxide and endothelin 1 in myometrial resistance arteries from pregnant women at term (Kublickiene et al). 2000;182:87-93

Endothelium

Altered circulating levels of adhesion molecules at 18 weeks' gestation among women with eventual preeclampsia: indicators of disturbed placentation in absence of evidence of endothelial dysfunction? (Clausen et al). 2000;182:321-5

The effects of vascular endothelial growth factor on endothelial cells: a potential role in preeclampsia (Brockelsby et al). 2000;182:176-83

Important role of 72-kd heat shock protein expression in the endothelial cell in acquisition of hypoxic-ischemic tolerance in the immature rat (Ikeda et al). 2000;182:380-6

Endotoxins

Effects of antenatal endotoxin and glucocorticoids on the lungs of preterm lambs (Jobe et al). 2000;182:401-8

Intrauterine endotoxin infusion in rat pregnancy induces preterm delivery and increases placental prostaglandin F_{2α} metabolite levels (Bennett et al). 2000;182:1496-501

Enzymes

HELLP (hemolysis, elevated liver enzymes, and low platelets) needs help (Hohlgeschwandtner et al) (Letter); (Martin) (Reply). 2000;182:1271-2

Highly abnormal maternal inhibin and β -human chorionic gonadotropin levels along with severe HELLP (hemolysis, elevated liver enzymes, and low platelet count) syndrome at 17 weeks' gestation with triploidy (Craig et al). 2000;182:737-9

Epidemiology

- The epidemiology of labor induction: Arizona, 1997 (Coonrod et al). 2000;182:1355-62
Oral contraceptives and bone mineral density: a population-based study (Pasco et al). 2000;182:265-9

Epidural analgesia; see Analgesia, epidural

Episiotomy

- Fistula in ano as a rare complication of mediolateral episiotomy: report of three cases (Barranger et al). 2000;182:733-4
Severe perineal lacerations during vaginal delivery: the University of Miami experience (Angioli et al). 2000;182:1083-5

Epithelium

- Expression of *brx* proto-oncogene in normal ovary and in epithelial ovarian neoplasms (Miller et al). 2000;182:286-95
Fetal membrane distention. I. Differentially expressed genes regulated by acute distention in amniotic epithelial (WISH) cells (Nemeth et al). 2000;182:50-9

Erectile dysfunction; see Penile erection

Erythrocyte count

- Nucleated red blood cell count in the differentiation of fetuses with pathologic growth restriction from healthy small-for-gestational-age fetuses (Minior et al). 2000;182:1107-9
The relationship between nucleated red blood cell counts and early-onset neonatal seizures (Blackwell et al). 2000;182:1452-7

Erythrocytes

- Nucleated red blood cells as a marker of acidemia in term neonates (Hermansen) (Letter); (Hanlon-Lundberg and Kirby) (Reply). 2000;182:1645-7
Nucleated red blood cells in term infants (Martin et al) (Letter); (Hanlon-Lundberg and Kirby) (Reply). 2000;182:1645-6

Erythropoietin

- Obstetric conditions and erythropoietin levels (Goldstein et al). 2000;182:1055-7

Esophageal atresia

- Esophageal atresia in the Northern Region Congenital Anomaly Survey, 1985-1997: prenatal diagnosis and outcome (Spary et al). 2000;182:427-31
Prognostic significance of the pouch sign in fetuses with prenatally diagnosed esophageal atresia (Kalache et al). 2000;182:978-81

Esophagus

- Effect of esophageal ligation on amniotic fluid volume and urinary flow rate in fetal sheep (Matsumoto et al). 2000;182:699-705

Estradiol

- Clinical equivalence of intranasal and oral 17 β -estradiol for postmenopausal symptoms (Mattsson et al). 2000;182:545-52
The effect of raloxifene on the uterine weight response in immature mice exposed to 17 β -estradiol, 1,1,1-trichloro-2,2-bis(p-chlorophenyl)ethane, and methoxychlor (Al-Jamal and Dubin). 2000;182:1099-102
Efficacy of continuous sequential transdermal estradiol and norethindrone acetate in relieving vasomotor symptoms associated with menopause (Notelovitz et al). 2000;182:7-12
A novel intermittent regimen of norgestimate to preserve the beneficial effects of 17 β -estradiol on lipid and lipoprotein profiles (Lobo et al). 2000;182:41-9

Estrogen replacement therapy

- Adherence to postmenopausal hormone therapy during the year after the initial prescription: a population-based study (Hill et al). 2000;182:270-6
Assessment by quantitative ultrasonometry of the effects of hormone replacement therapy on bone mass (Hadjji et al). 2000;182:529-34
Cardiovascular responses of perimenopausal women to hormonal replacement therapy (Kamali et al). 2000;182:17-22
Modulation of the sleep electroencephalogram by estrogen replacement in postmenopausal women (Antonijevic et al). 2000;182:277-82

Estrogens

- Coronary and uterine vascular responses to raloxifene in the sheep (Zoma et al). 2000;182:521-8
The role of estrogen in the maintenance of primate pregnancy (Albrecht et al). 2000;182:432-8

Ethane

- The effect of raloxifene on the uterine weight response in immature mice exposed to 17 β -estradiol, 1,1,1-trichloro-2,2-bis(p-chlorophenyl)ethane, and methoxychlor (Al-Jamal and Dubin). 2000;182:1099-102

Ethanol; see Alcohol, ethyl

Ethics committee

- Ethics committee approval of published study (Bauer and Bajoria) (Letter); (Fisk) (Reply). 2000;182:480-1

Ethnic groups

- The epidemiology of labor induction: Arizona, 1997 (Coonrod et al). 2000;182:1355-62
Maternal birth weight and cesarean delivery in four race-ethnic groups (Shy et al). 2000;182:1363-70

Etiology

- Risk factors among young women with endometrial cancer: a Danish case-control study (Parslov et al). 2000;182:23-9

Exenteration, pelvic; see Pelvis

Exercise

- Effects of pregnancy and exercise on concentrations of the metabolic markers tumor necrosis factor α and leptin (Clapp and Kiess). 2000;182:300-6

External cephalic version; see Version, fetal

F

Factor V

- Longitudinal evaluation of activated protein C resistance among normal pregnancies of Hispanic women (Fassett et al). 2000;182:1433-6

Familial hypercholesterolemia; see Hypercholesterolemia, familial

Fasting

- Patterns of congenital anomalies and relationship to initial maternal fasting glucose levels in pregnancies complicated by type 2 and gestational diabetes (Schaefer-Graf et al). 2000;182:313-20

Fecal incontinence

- Proceedings of the American Urogynecologic Society Multidisciplinary Symposium on Defecatory Disorders (Cundiff et al). 2000;182:S1-10 (Symposium)

Feeding behavior

- Prospective trial of early feeding and bowel stimulation after radical hysterectomy (Kraus and Fanning). 2000;182:996-8

Ferritin

- Localization of p43 placental isoferritin in human maternal-fetal tissue interface (Maymon et al). 2000;182:670-4

Fertilization

- Minimal precycle testing and ongoing cycle monitoring for in vitro fertilization and fresh pre-embryo transfer do not compromise fertilization, implantation, or ongoing pregnancy rates (Strawn et al). 2000;182:1623-8

Fertilization in vitro

- Cornual heterotopic pregnancy: contemporary management options (Habana et al). 2000;182:1264-70 (AJOG reviews)
- Minimal precycle testing and ongoing cycle monitoring for in vitro fertilization and fresh pre-embryo transfer do not compromise fertilization, implantation, or ongoing pregnancy rates (Strawn et al). 2000;182:1623-8
- Predictors of success after embryo transfer: experience from a single provider (Burke et al). 2000;182:1001-4
- Recurrent leiomyomatosis peritonealis disseminata exacerbated by in vitro fertilization (Deering et al). 2000;182:725-6

Fetal blood

- Clinical significance of early diastolic notch depth: uterine artery Doppler velocimetry in the third trimester (Park et al). 2000;182:1204-9
- Effect of external cephalic version at term on fetal circulation (Lau et al). 2000;182:1239-42
- Neonatal alloimmune thrombocytopenia: antenatal management (Silver et al). 2000;182:1233-8
- Postpartum umbilical cord blood collection for transplantation: a comparison of three methods (Elchalal et al). 2000;182:227-32

Fetal circulation

- Adrenomedullin is increased in the fetoplacental circulation in intrauterine growth restriction with abnormal umbilical artery waveforms (Di Iorio et al). 2000;182:650-4
- The application of color power angiography to the longitudinal quantification of blood flow volume in the fetal middle cerebral arteries, ascending aorta, descending aorta, and renal arteries during gestation (Konje et al). 2000;182:393-400

Fetal development

- Benefits associated with harmonic tissue imaging in the obstetric patient (Treadwell et al). 2000;182:1620-2
- Birth weight references for twins (Min et al). 2000;182:1250-7
- Estimation of fetal weight before and after amniotomy in the laboring gravid woman (Blann and Prien). 2000;182:1117-20
- Further evidence of a decorin-collagen interaction in the disruption of cervical collagen fibers during rat gestation (Leppert et al). 2000;182:805-12
- Placental angioarchitecture in monochorionic twin pregnancies: relationship to fetal growth, fetofetal transfusion syndrome, and pregnancy outcome (Denbow et al). 2000;182:417-26

Fetal diseases

- Splenic artery Doppler peak systolic velocity predicts severe fetal anemia in rhesus disease (Bahado-Singh et al). 2000;182:1222-6

Fetal distress

- Electronic fetal heart rate monitoring: early neonatal outcomes associated with normal rate, fetal stress, and fetal distress (Dellinger et al). 2000;182:214-20

Fetal growth retardation

- Adrenomedullin is increased in the fetoplacental circulation in intrauterine growth restriction with abnormal umbilical artery waveforms (Di Iorio et al). 2000;182:650-4
- Morbidity and mortality among very-low-birth-weight neonates with intrauterine growth restriction (Bernstein et al). 2000;182:198-206
- Nucleated red blood cell count in the differentiation of fetuses with pathologic growth restriction from healthy small-for-gestational-age fetuses (Minior et al). 2000;182:1107-9
- Perinatal risks associated with borderline amniotic fluid index (Nisell and Ek) (Letter); (Banks and Miller) (Reply). 2000;182:750-1
- Predictors of neonatal outcome in women with severe preeclampsia or eclampsia between 24 and 33 weeks' gestation (Witlin et al). 2000;182:607-11

Fetal heart rate; see Heart rate, fetal**Fetal macrosomia**

- Correctly identifying the macrosomic fetus: improving ultrasonography-based prediction (Sokol et al). 2000;182:1489-95

Fetal membranes

- Fetal membrane distention: determination of the intrauterine surface area and distention of the fetal membranes preterm and at term (Millar et al). 2000;182:128-34
- Fetal membrane distention. I. Differentially expressed genes regulated by acute distention in amniotic epithelial (WISH) cells (Nemeth et al). 2000;182:50-9
- Fetal membrane distention. II. Differentially expressed genes regulated by acute distention in vitro (Nemeth et al). 2000;182:60-7
- Increased concentration of pro-matrix metalloproteinase 9 in term fetal membranes overlying the cervix before labor: implications for membrane remodeling and rupture (McLaren et al). 2000;182:409-16
- Interleukin 16 in pregnancy, parturition, rupture of fetal membranes, and microbial invasion of the amniotic cavity (Athayde et al). 2000;182:135-41
- Is the angle of needle insertion influencing the created defect in human fetal membranes? Evaluation of the agreement between specialists' opinions and ex vivo observations (Gratacós et al). 2000;182:646-9
- Reduction-oxidation (redox) state regulation of matrix metalloproteinase activity in human fetal membranes (Buhimschi et al). 2000;182:458-64

Fetal membranes, premature rupture

- Benefits of maternal corticosteroid therapy in infants weighing ≤ 1000 grams at birth after preterm rupture of the amnion (Perlman) (Letter); (Chapman) (Reply). 2000;182:988-9
- Matrilysin (matrix metalloproteinase 7) in parturition, premature rupture of membranes, and intrauterine infection (Maymon et al). 2000;182:1545-53
- Neonatal pulmonary hypoplasia and perinatal mortality in patients with midtrimester rupture of amniotic membranes—a critical analysis (Winn et al). 2000;182:1638-44
- The prevalence of thromboembolic events among women with extended bed rest prescribed as part of the treatment for premature labor or preterm premature rupture of membranes (Kovacevich et al). 2000;182:1089-92
- Programmed cell death (apoptosis) as a possible pathway to metalloproteinase activation and fetal membrane degradation in premature rupture of membranes (Fortunato et al). 2000;182:1468-76
- Successful sealing of fetoscopic access sites with collagen plugs in the rabbit model (Gratacós et al). 2000;182:142-6

Fetal monitoring

- Electronic fetal heart rate monitoring: early neonatal outcomes associated with normal rate, fetal stress, and fetal distress (Dellinger et al). 2000;182:214-20
- The fetal electrocardiogram: relationship with acidemia at delivery (Strachan et al). 2000;182:603-6
- Fetal heart rate monitoring: is it salvageable? (Parer and King). 2000;182:982-7 (AJOG reviews)
- A pilot randomized controlled trial of two regimens of fetal surveillance for small-for-gestational-age fetuses with normal results of umbilical artery Doppler velocimetry (McCowan et al). 2000;182:81-6
- The relationship of maternal position to the results of brief non-stress tests: a randomized clinical trial (Nathan et al). 2000;182:1070-2
- Umbilical artery Doppler screening for detection of the small fetus in need of antepartum surveillance (Baschat and Weiner). 2000;182:154-8

Fetal organ maturity

- Differences in TDx fetal lung maturity assay values between twin and singleton gestations (McElrath et al). 2000;182:1110-2
- Effects of antenatal endotoxin and glucocorticoids on the lungs of preterm lambs (Jobe et al). 2000;182:401-8
- Histologic and biochemical study of the brain, heart, kidney, and liver in asphyxia caused by occlusion of the umbilical cord in near-term fetal lambs (Ikeda et al). 2000;182:449-57
- Safety of multiple courses of corticosteroid treatment (Lenke) (Letter); (Terrone) (Reply). 2000;182:478-9

Fetal outcome; see Pregnancy outcome

Fetal surgery

- Preclinical development of noninvasive vascular occlusion with focused ultrasonic surgery for fetal therapy (Denbow et al). 2000;182:387-92

Fetal weight; see Birth weight

Fetofetal transfusion

- Ex vivo delineation of placental angioarchitecture with the microbubble contrast agent Levovist (Denbow et al). 2000;182:966-71
- Obstetric and perinatal outcomes from The Australian and New Zealand Twin-Twin Transfusion Syndrome Registry (Dickinson et al). 2000;182:706-12
- Placental angioarchitecture in monochorionic twin pregnancies: relationship to fetal growth, fetofetal transfusion syndrome, and pregnancy outcome (Denbow et al). 2000;182:417-26
- Preclinical development of noninvasive vascular occlusion with focused ultrasonic surgery for fetal therapy (Denbow et al). 2000;182:387-92

Fetoscopy

- Successful sealing of fetoscopic access sites with collagen plugs in the rabbit model (Gratacós et al). 2000;182:142-6

Fetus

- Blood flow and the degree of shunting through the ductus venosus in the human fetus (Kiserud et al). 2000;182:147-53
- Changes in umbilical venous velocities with physiologic perturbations (Reed and Anderson). 2000;182:835-40
- The clinical significance of the irregular fetal heart rhythm (Copel et al). 2000;182:813-9
- A comprehensive program to improve safety for pregnant women and fetuses in motor vehicle crashes: a preliminary report (Pearlman et al). 2000;182:1554-64
- Effect of esophageal ligation on amniotic fluid volume and urinary flow rate in fetal sheep (Matsumoto et al). 2000;182:699-705
- Effect of fetal magnetic resonance imaging on fetal heart rate patterns (Vadegar et al). 2000;182:666-9
- Fetal fibronectin and bacterial vaginosis in smokers and nonsmokers (Goldenberg et al). 2000;182:164-6
- Fetal renal volume assessment by three-dimensional ultrasonography (Hsieh et al). 2000;182:377-9
- Intrauterine infection and preterm delivery: evidence for activation of the fetal hypothalamic-pituitary-adrenal axis (Gravett et al). 2000;182:1404-13
- Is vaginal delivery preferable to elective cesarean delivery in fetuses with a known ventral wall defect? (How et al). 2000;182:1527-34
- Nitric oxide modulates angiotensin II-induced drinking behavior in the near-term ovine fetus (El-Haddad et al). 2000;182:713-9
- Prognostic significance of the pouch sign in fetuses with prenatally diagnosed esophageal atresia (Kalache et al). 2000;182:978-81
- Treatment of human immunodeficiency virus during pregnancy: the shift from an exclusive focus on fetal protection to a more balanced approach (Kass et al). 2000;182:856-9 (Clin. opinion)

Fetus, drug effects

- Ex vivo human placental transfer and the vasoactive properties of hydralazine (Magee and Bawdon). 2000;182:167-9

Fibrocystic disease of breast

- Lack of utility in clinical practice of cytologic examination of non-bloody cyst fluid from palpable breast cysts (Hindle et al). 2000;182:1300-5

Fibronectins

- Comparison of the Bishop score, ultrasonographically measured cervical length, and fetal fibronectin assay in predicting time until delivery and type of delivery at term (Rozenberg et al). 2000;182:108-13
- The effect of fetal fibronectin testing on admissions to a tertiary maternal-fetal medicine unit and cost savings (Giles et al). 2000;182:439-42
- Fetal fibronectin and bacterial vaginosis in smokers and nonsmokers (Goldenberg et al). 2000;182:164-6
- Fetal fibronectin detection as a predictor of preterm birth in actual clinical practice (Lopez et al). 2000;182:1103-6
- The Preterm Prediction Study: sequential cervical length and fetal fibronectin testing for the prediction of spontaneous preterm birth (Goldenberg et al). 2000;182:636-43

Filshie clip; see Surgical instruments

Financing, government

- Elimination of public funding of prenatal care for undocumented immigrants in California: a cost/benefit analysis (Lu et al). 2000;182:233-9 (Education)

First trimester of pregnancy; see Pregnancy trimester, first

Fiscal outcome; see Cost-benefit analysis

Fistula in ano; see Rectal fistula

Flow velocity; see Blood flow velocity

Fluorouracil

- Treatment of vaginal dysplasia: just a simple loop electrosurgical excision procedure? (Powell and Ashery). 2000;182:731-2

Fluoxetine

- Effect of fluoxetine on contractile activity of pregnant rat uterine rings (Vedernikov et al). 2000;182:296-9

Forceps, obstetrical; see Obstetrical forceps

Forskolin

- Adenylate cyclase and potassium channels are involved in forskolin- and 1,9-dideoxyforskolin-induced inhibition of pregnant rat uterus contractility (Vedernikov et al). 2000;182:620-4

G

Ganciclovir

- Ovarian cancer gene therapy: repeated treatment with thymidine kinase in an adenovirus vector and ganciclovir improves survival in a novel immunocompetent murine model (Al-Hendy et al). 2000;182:553-9

Gastroschisis

- Is vaginal delivery preferable to elective cesarean delivery in fetuses with a known ventral wall defect? (How et al). 2000;182:1527-34

Gender; see Sex

Gene expression

- Effects of progestins and relaxin on glycodefin gene expression in human endometrial cells (Taylor et al). 2000;182:841-9
- Fetal membrane distention. I. Differentially expressed genes regulated by acute distention in amniotic epithelial (WISH) cells (Nemeth et al). 2000;182:50-9
- Fetal membrane distention. II. Differentially expressed genes regulated by acute distention in vitro (Nemeth et al). 2000;182:60-7

Gene therapy

Ovarian cancer gene therapy: repeated treatment with thymidine kinase in an adenovirus vector and ganciclovir improves survival in a novel immunocompetent murine model (Al-Hendy et al). 2000;182:553-9

Genes

Analysis of papillomavirus consensus L1 gene in a closed colony of baboons (*Papio anubis*) (Wonderly et al). 2000;182:1016-7

A common mutation in the 5,10-methylenetetrahydrofolate reductase gene as a new risk factor for placental vasculopathy (van der Molen et al). 2000;182:1258-63

Expression of dioxin-related transactivating factors and target genes in human eutopic endometrial and endometriotic tissues (Bulun et al). 2000;182:767-75

Interleukin 1 receptor antagonist gene polymorphism in women with vulvar vestibulitis (Jeremias et al). 2000;182:283-5

Genetics

Changing trends in patient decisions concerning genetic amniocentesis (Kocun et al). 2000;182:1018-20

Obstetric outcomes in 102 pregnancies after preimplantation genetic diagnosis (Strom et al). 2000;182:1629-32

Genital diseases

The Preterm Prediction Study: cervical lactoferrin concentration, other markers of lower genital tract infection, and preterm birth (Goldenberg et al). 2000;182:631-5

Genital prolapse; see Prolapse**Genitalia**

A case-control study of anatomic changes resulting from sexual abuse (Berenson et al). 2000;182:820-34

Genome

Methylation-dependent melting polymorphisms in genomic fragments of deoxyribonucleic acid (Reindollar et al). 2000;182:785-93

Genotype

Haplogroup-associated differences in neonatal death and incidence of low birth weight at elevation: a preliminary assessment (Myres et al). 2000;182:1599-5

Genuine stress incontinence; see Urinary incontinence, stress**Gestation; see Fetal development****Gestational age**

Cost of neonatal care according to gestational age at birth and survival status (St. John et al). 2000;182:170-5

Multivariable prediction of preterm delivery (Farina et al) (Letter); (McLean and Hackshaw) (Reply). 2000;182:991-2

A study of the relationship between placenta growth factor and gestational age, parturition, rupture of membranes, and intrauterine infection (Seubert et al). 2000;182:1633-7

Gestational diabetes; see Diabetes, gestational**Glandular cells; see Cells****Glucocorticoids**

Effects of antenatal endotoxin and glucocorticoids on the lungs of preterm lambs (Jobe et al). 2000;182:401-8

Glucose

Correlation between amniotic fluid glucose concentration and amniotic fluid volume in pregnancy complicated by diabetes (Dashe et al). 2000;182:901-4

Glucose tolerance test

Gestational diabetes screening in subsequent pregnancies of previously healthy patients (Young et al). 2000;182:1024-6

Oral glucose tolerance test and the preparatory diet (Crowe et al). 2000;182:1052-4

Patterns of congenital anomalies and relationship to initial maternal fasting glucose levels in pregnancies complicated by type 2 and gestational diabetes (Schaefer-Graf et al). 2000;182:313-20

Gonadorelin

Gonadotropin-releasing hormone analog repairs reduced endome-

trial cell apoptosis in endometriosis in vitro (Imai et al). 2000;182:1142-6

Ovarian hyperstimulation caused by a gonadotropin agonist (Letterie). 2000;182:747 (Letter)

Quantification of endometriosis-associated pain and quality of life during the stimulatory phase of gonadotropin-releasing hormone agonist therapy: a double-blind, randomized, placebo-controlled trial (Miller). 2000;182:1483-8

Gonadotropins

Subcutaneous human menopausal gonadotropin administration for controlled ovarian hyperstimulation with intrauterine insemination cycles (Kaplan et al). 2000;182:1421-6

Gonadotropins, chorionic

Highly abnormal maternal inhibin and β -human chorionic gonadotropin levels along with severe HELLP (hemolysis, elevated liver enzymes, and low platelet count) syndrome at 17 weeks' gestation with triploidy (Craig et al). 2000;182:737-9

Keratinocyte growth factor in the promotion of human chorionic gonadotropin production in human choriocarcinoma cells (Taniguchi et al). 2000;182:692-8

Gram stain; see Stains and staining**Granisetron**

Granisetron, droperidol, and metoclopramide for the treatment of established postoperative nausea and vomiting in women undergoing gynecologic surgery (Fujii et al). 2000;182:13-6

Granulocyte colony-stimulating factor

The Preterm Prediction Study: granulocyte colony-stimulating factor and spontaneous preterm birth (Goldenberg et al). 2000;182:625-30

Great Britain

Maternal mortality: confidential enquiries into maternal deaths in the United Kingdom (de Swiet). 2000;182:760-6

Group B streptococcus; see Streptococcus agalactiae**Growth restriction, fetal; see Fetal growth retardation****Growth substances**

The effects of vascular endothelial growth factor on endothelial cells: a potential role in preeclampsia (Brockelsby et al). 2000;182:176-83

Keratinocyte growth factor in the promotion of human chorionic gonadotropin production in human choriocarcinoma cells (Taniguchi et al). 2000;182:692-8

A study of the relationship between placenta growth factor and gestational age, parturition, rupture of membranes, and intrauterine infection (Seubert et al). 2000;182:1633-7

Guanosine cyclic monophosphate

The effects of L-arginine on the release of prolactin from decidual explants in vitro (Kumari and Heffner). 2000;182:497-502

Type 5 phosphodiesterase regulation of human sperm motility (Cuadra et al). 2000;182:1013-5

Guidelines

Effectiveness of Agency for Health Care Policy and Research clinical practice guideline and patient education methods for pregnant smokers in Medicaid maternity care (Windsor et al). 2000;182:68-75

Gynecologic surgery; see Surgery, gynecologic**Gynecology**

AGOS@Y2K (Creasy). 2000;182:753-9 (Pres. address)

Drugs for the gynecologist to prescribe in the prevention of breast cancer: current status and future trends (Goldstein). 2000;182:1121-6 (Clin. opinion)

Factors influencing obstetric and gynecologic patients' decisions toward medical student involvement in the outpatient setting (Ching et al). 2000;182:1429-32

Go, girl! (Smith). 2000;182:1275-7 (Pres. address)

It was the best of times, it was the worst of times: medicine in the 1990s (Morrison). 2000;182:1442-5 (Pres. address)

H

Harmonic tissue imaging; *see* Ultrasonography, prenatal

Health benefit plans, employee

Hidden costs of infertility treatment in employee health benefits plans (Blackwell and William M. Mercer Actuarial Team). 2000;182:891-5

Health care costs

Cost of neonatal care according to gestational age at birth and survival status (St. John et al). 2000;182:170-5

Health education

Evaluation of office-based intervention to improve prevention counseling for patients at risk for sexually acquired hepatitis B virus infection (Margolis et al). 2000;182:1-6 (Primary care)

Heart

Histologic and biochemical study of the brain, heart, kidney, and liver in asphyxia caused by occlusion of the umbilical cord in near-term fetal lambs (Ikeda et al). 2000;182:449-57

Heart defects, congenital

Congenital heart disease: the impact of delivery in a tertiary care center on SNAP scores (scores for neonatal acute physiology) (Simpson et al). 2000;182:184-91

Heart rate, fetal

The clinical significance of the irregular fetal heart rhythm (Copel et al). 2000;182:813-9

Effect of fetal magnetic resonance imaging on fetal heart rate patterns (Vaddeyar et al). 2000;182:666-9

Electronic fetal heart rate monitoring: early neonatal outcomes associated with normal rate, fetal stress, and fetal distress (Dellinger et al). 2000;182:214-20

Fetal heart rate monitoring: is it salvageable? (Parer and King). 2000;182:982-7 (AJOG reviews)

Power spectral analysis of R-R interval variability before and during the sinusoidal heart rate pattern in fetal lambs (Suzuki et al). 2000;182:1227-32

The relationship of maternal position to the results of brief non-stress tests: a randomized clinical trial (Nathan et al). 2000;182:1070-2

Heat shock proteins

Important role of 72-kd heat shock protein expression in the endothelial cell in acquisition of hypoxic-ischemic tolerance in the immature rat (Ikeda et al). 2000;182:380-6

HELLP syndrome

HELLP (hemolysis, elevated liver enzymes, and low platelets) needs help (Hohlagschwandtner et al) (Letter); (Martin) (Reply). 2000;182:1271-2

Highly abnormal maternal inhibin and β -human chorionic gonadotropin levels along with severe HELLP (hemolysis, elevated liver enzymes, and low platelet count) syndrome at 17 weeks' gestation with triploidy (Craig et al). 2000;182:737-9

Hematocrit

Obstetric conditions and erythropoietin levels (Goldstein et al). 2000;182:1055-7

Hemodynamics

Changes in hemodynamic parameters and volume homeostasis with the menstrual cycle among women with a history of preeclampsia (Spaanderman et al). 2000;182:1127-34

Latent hemodynamic abnormalities in symptom-free women with a history of preeclampsia (Spaanderman et al). 2000;182:101-7

Hemolysis

Cefotetan-induced hemolysis associated with antibiotic prophylaxis for cesarean delivery (Naylor et al). 2000;182:1427-8

HELLP (hemolysis, elevated liver enzymes, and low platelets) needs help (Hohlagschwandtner et al) (Letter); (Martin) (Reply). 2000;182:1271-2

Highly abnormal maternal inhibin and β -human chorionic go-

nadotropin levels along with severe HELLP (hemolysis, elevated liver enzymes, and low platelet count) syndrome at 17 weeks' gestation with triploidy (Craig et al). 2000;182:737-9

Hemostasis

High prevalence of hemostatic abnormalities in women with a history of severe preeclampsia (Huisjes et al) (Letter); (van Pampus et al) (Reply). 2000;182:989-90

Hepatitis B virus

Evaluation of office-based intervention to improve prevention counseling for patients at risk for sexually acquired hepatitis B virus infection (Margolis et al). 2000;182:1-6 (Primary care)

Hernia

The depth of the pouch of Douglas in nulliparous and parous women without genital prolapse and in patients with genital prolapse (Baessler and Schuessler). 2000;182:540-4

Hernia, umbilical

Is vaginal delivery preferable to elective cesarean delivery in fetuses with a known ventral wall defect? (How et al). 2000;182:1527-34

Hispanic Americans

Longitudinal evaluation of activated protein C resistance among normal pregnancies of Hispanic women (Fassett et al). 2000;182:1433-6

Histology

Clinical significance of the qualification of atypical squamous cells of undetermined significance: an analysis on the basis of histologic diagnoses (Vlahos et al). 2000;182:885-90

HIV

Human immunodeficiency virus infection: in situ polymerase chain reaction localization in human placentas after in utero and in vitro infection (Sheikh et al). 2000;182:207-13

Treatment of human immunodeficiency virus during pregnancy: the shift from an exclusive focus on fetal protection to a more balanced approach (Kass et al). 2000;182:856-9 (Clin. opinion)

Homeostasis

Changes in hemodynamic parameters and volume homeostasis with the menstrual cycle among women with a history of preeclampsia (Spaanderman et al). 2000;182:1127-34

Hormone replacement therapy; *see* Estrogen replacement therapy

Hospitals, community

Demographics, management, and outcome of peripartum cardiomyopathy in a community hospital (Ford et al). 2000;182:1036-8

Hospitals, private

Prevention of early-onset invasive neonatal group B streptococcal disease in a private hospital setting: the superiority of culture-based protocols (Main and Slagle). 2000;182:1344-54

Human chorionic gonadotropins; *see* Gonadotropins, chorionic

Hydralazine

Ex vivo human placental transfer and the vasoactive properties of hydralazine (Magee and Bawdon). 2000;182:167-9

Hydrogen-ion concentration

Effect of vaginal pH on efficacy of misoprostol for cervical ripening and labor induction (Ramsey et al). 2000;182:1616-9

Semen pH in patients with normal versus abnormal sperm characteristics (Harraway et al). 2000;182:1045-7

Hydroxyprostaglandin dehydrogenases

Activity and expression of 15-hydroxyprostaglandin dehydrogenase in cultured chorionic trophoblast and villous trophoblast cells and in chorionic explants at term with and without spontaneous labor (Pomini et al). 2000;182:221-6

Hymen

A case-control study of anatomic changes resulting from sexual abuse (Berenson et al). 2000;182:820-34

Hyperaldosteronism

Primary aldosteronism as a cause of severe postpartum hypertension in two women (Nezu et al). 2000;182:745-6

Hypercholesterolemia, familial

Unstable angina during pregnancy in two patients with premature coronary atherosclerosis and aortic stenosis in association with familial hypercholesterolemia (Hameed et al). 2000;182:1152-5

Hyperoxemia; see Oxygen**Hyperplasia**

Risk factors for hyperplasia-associated versus atrophy-associated endometrial carcinoma (Westhoff et al). 2000;182:506-8

Hypertension

Dietary sodium restriction in rats and human beings (Deleamarre and Steegers) (Letter); (Brochu) (Reply). 2000;182:1647-8

Hypertensive disorders in twin versus singleton gestations (Sibai et al). 2000;182:938-42

Primary aldosteronism as a cause of severe postpartum hypertension in two women (Nezu et al). 2000;182:745-6

Hypertrophy

Hypertrophy of labia minora: experience with 163 reductions (Rouzier et al). 2000;182:35-40

Hypothalamus

Cerebrospinal fluid levels of corticotropin-releasing hormone in women with functional hypothalamic amenorrhea (Berga et al). 2000;182:776-84

Intrauterine infection and preterm delivery: evidence for activation of the fetal hypothalamic-pituitary-adrenal axis (Gravett et al). 2000;182:1404-13

The role of the hypothalamic-pituitary-adrenal axis in preparing the fetus for birth (Liggins). 2000;182:474-7 (Classic pages)

Hypoxemia; see Anoxemia**Hypoxia; see Anoxia****Hysterectomy**

Complications of elective cesarean delivery necessitating postpartum hysterectomy (Schulz-Lobmeyr and Wenzl). 2000;182:729-30

Prospective trial of early feeding and bowel stimulation after radical hysterectomy (Kraus and Fanning). 2000;182:996-8

The return of subtotal hysterectomy (Feridun) (Letter); (Jones) (Reply). 2000;182:1648-9

Hysteroscopy

Hysteroscopic treatment of the uterine septum: a clinician's experience (Hickok). 2000;182:1414-20

I**Iliac artery**

Absence of flow velocity waveform changes in uterine arteries after bilateral internal iliac artery ligation (Chitrit et al). 2000;182:727-8

Imipramine

Effect of fluoxetine on contractile activity of pregnant rat uterine rings (Vedernikov et al). 2000;182:296-9

Immigration; see Emigration and immigration**Immunocompetence**

Ovarian cancer gene therapy: repeated treatment with thymidine kinase in an adenovirus vector and ganciclovir improves survival in a novel immunocompetent murine model (Al-Hendy et al). 2000;182:553-9

Immunoglobulins, intravenous

A multicenter, placebo-controlled pilot study of intravenous immune globulin treatment of antiphospholipid syndrome during pregnancy (Branch et al). 2000;182:122-7

Implantation, ovum; see Ovum implantation**In vitro fertilization; see Fertilization in vitro****Incisions**

The legendary superior strength of the Pfannenstiel incision: a myth? (Hendrix et al). 2000;182:1446-51

Incontinence, stress

A prospective randomized study comparing modified Burch retropubic urethropexy and suburethral sling for treatment of genuine stress incontinence with low-pressure urethra (Sand et al). 2000;182:30-4

India

Low midpregnancy placental volume in rural Indian women: a cause for low birth weight? (Kinare et al). 2000;182:443-8

Induced labor; see Labor, induced**Infant, low birth weight**

Benefits of maternal corticosteroid therapy in infants weighing ≤ 1000 grams at birth after preterm rupture of the amnion (Perlman) (Letter); (Chapman) (Reply). 2000;182:988-9

Dietary sodium restriction in rats and human beings (Deleamarre and Steegers) (Letter); (Brochu) (Reply). 2000;182:1647-8

Haplogroup-associated differences in neonatal death and incidence of low birth weight at elevation: a preliminary assessment (Myres et al). 2000;182:1599-5

Morbidity and mortality among very-low-birth-weight neonates with intrauterine growth restriction (Bernstein et al). 2000;182:198-206

Outcomes of extremely low-birth-weight infants between 500 and 750 g (Agustines et al). 2000;182:1113-6

Infant, newborn

Cost of neonatal care according to gestational age at birth and survival status (St. John et al). 2000;182:170-5

Effect of single versus multiple courses of antenatal corticosteroids on maternal and neonatal outcome (Abbasi et al). 2000;182:1243-9

Nitroglycerin application during cesarean delivery: plasma levels, fetal-maternal ratio of nitroglycerin, and effects in newborns (David et al). 2000;182:955-61

Nucleated red blood cell count in the differentiation of fetuses with pathologic growth restriction from healthy small-for-gestational-age fetuses (Minior et al). 2000;182:1107-9

Outcome after successful resuscitation of babies born with Apgar scores of 0 at both 1 and 5 minutes (Haddad et al). 2000;182:1210-4

Infant, newborn, diseases

Congenital heart disease: the impact of delivery in a tertiary care center on SNAP scores (scores for neonatal acute physiology) (Simpson et al). 2000;182:184-91

Neonatal alloimmune thrombocytopenia: antenatal management (Silver et al). 2000;182:1233-8

Neonatal pulmonary hypoplasia and perinatal mortality in patients with midtrimester rupture of amniotic membranes—a critical analysis (Winn et al). 2000;182:1638-44

Nucleated red blood cells as a marker of acidemia in term neonates (Hermansen) (Letter); (Hanlon-Lundberg and Kirby) (Reply). 2000;182:1645-7

Nucleated red blood cells in term infants (Martin et al) (Letter); (Hanlon-Lundberg and Kirby) (Reply). 2000;182:1645-6

Performance of a group B streptococcal prophylaxis protocol combining high-risk treatment and low-risk screening (Reisner et al). 2000;182:1335-43

Prevention of early-onset invasive neonatal group B streptococcal disease in a private hospital setting: the superiority of culture-based protocols (Main and Slagle). 2000;182:1344-54

The relationship between nucleated red blood cell counts and early-onset neonatal seizures (Blackwell et al). 2000;182:1452-7

Infant, premature

Effects of antenatal endotoxin and glucocorticoids on the lungs of preterm lambs (Jobe et al). 2000;182:401-8

Fetal membrane distention: determination of the intrauterine surface area and distention of the fetal membranes preterm and at term (Millar et al). 2000;182:128-34

Infant, small for gestational age

- Liver length in the small-for-gestational-age fetus and ductus venosus flow (Kiserud) (Letter); (Roberts) (Reply). 2000;182:252-3
- Nucleated red blood cell count in the differentiation of fetuses with pathologic growth restriction from healthy small-for-gestational-age fetuses (Minior et al). 2000;182:1107-9
- A pilot randomized controlled trial of two regimens of fetal surveillance for small-for-gestational-age fetuses with normal results of umbilical artery Doppler velocimetry (McCowan et al). 2000;182:81-6
- Umbilical artery Doppler screening for detection of the small fetus in need of antepartum surveillance (Baschat and Weiner). 2000;182:154-8

Infant mortality

- Haplogroup-associated differences in neonatal death and incidence of low birth weight at elevation: a preliminary assessment (Myres et al). 2000;182:1599-5

Infection

- Human immunodeficiency virus infection: in situ polymerase chain reaction localization in human placentas after in utero and in vitro infection (Sheikh et al). 2000;182:207-13
- Interleukin 16 in pregnancy, parturition, rupture of fetal membranes, and microbial invasion of the amniotic cavity (Athayde et al). 2000;182:135-41
- Intrauterine infection and preterm delivery: evidence for activation of the fetal hypothalamic-pituitary-adrenal axis (Gravett et al). 2000;182:1404-13
- Matrilysin (matrix metalloproteinase 7) in parturition, premature rupture of membranes, and intrauterine infection (Maymon et al). 2000;182:1545-53
- The Preterm Prediction Study: cervical lactoferrin concentration, other markers of lower genital tract infection, and preterm birth (Goldenberg et al). 2000;182:631-5
- A study of the relationship between placenta growth factor and gestational age, parturition, rupture of membranes, and intrauterine infection (Seubert et al). 2000;182:1633-7

Infertility

- Hidden costs of infertility treatment in employee health benefits plans (Blackwell and William M. Mercer Actuarial Team). 2000;182:891-5

Inflammation

- Fetal exposure to an intra-amniotic inflammation and the development of cerebral palsy at the age of three years (Yoon et al). 2000;182:675-81

Infusions, intravenous

- A randomized trial of misoprostol versus extra-amniotic sodium chloride infusion with oxytocin for induction of labor (Buccellato et al). 2000;182:1039-44

Inhibin

- Highly abnormal maternal inhibin and β -human chorionic gonadotropin levels along with severe HELLP (hemolysis, elevated liver enzymes, and low platelet count) syndrome at 17 weeks' gestation with triploidy (Craig et al). 2000;182:737-9

Insemination, artificial

- Intrauterine insemination—how far should we go? (Geva and Lessing) (Letter); (Stone and Marrs) (Reply). 2000;182:481
- Subcutaneous human menopausal gonadotropin administration for controlled ovarian hyperstimulation with intrauterine insemination cycles (Kaplan et al). 2000;182:1421-6

Insulin

- Benefits, risks, costs, and patient satisfaction associated with insulin pump therapy for the pregnancy complicated by type 1 diabetes mellitus (Gabbe et al). 2000;182:1283-91

Intercellular junctions

- Gap junctional intercellular communication and connexin 43 expression in ovarian carcinoma (Umhauer et al). 2000;182:999-1000

Interleukin 1

- Interleukin 1 receptor antagonist gene polymorphism in women with vulvar vestibulitis (Jeremias et al). 2000;182:283-5

Interleukins

- Interleukin 16 in pregnancy, parturition, rupture of fetal membranes, and microbial invasion of the amniotic cavity (Athayde et al). 2000;182:135-41

International Study of Pregnancy Outcome in Women with Maternal Phenylketonuria

- The International Study of Pregnancy Outcome in Women with Maternal Phenylketonuria: report of a 12-year study (Platt et al). 2000;182:326-33

Internship and residency

- The effect of obstetric resident gender on forceps delivery rate (Bonar et al). 2000;182:1050-1

Interstitial pregnancy; see Pregnancy, ectopic

Intestines

- Prospective trial of early feeding and bowel stimulation after radical hysterectomy (Kraus and Fanning). 2000;182:996-8

Intranasal administration; see Administration, intranasal

Intrauterine devices

- The effect of low-dose 3-keto-desogestrel added to a copper-releasing intrauterine contraceptive device on menstrual blood loss: a double-blind, dose-finding, placebo-controlled study (Janssen et al). 2000;182:575-81

Intrauterine growth restriction; see Fetal growth retardation

Ischemia

- Important role of 72-kd heat shock protein expression in the endothelial cell in acquisition of hypoxic-ischemic tolerance in the immature rat (Ikeda et al). 2000;182:380-6

Isoferritin; see Ferritin

Items

- Items. 2000;182:256, 482, 752, 994, 1274

J

Jehovah's Witnesses; see Christianity

K

Keratinocytes

- Keratinocyte growth factor in the promotion of human chorionic gonadotropin production in human choriocarcinoma cells (Taniguchi et al). 2000;182:692-8

Keto-desogestrel; see Desogestrel

Kidney

- The application of color power angiography to the longitudinal quantification of blood flow volume in the fetal middle cerebral arteries, ascending aorta, descending aorta, and renal arteries during gestation (Konje et al). 2000;182:393-400
- Effect of esophageal ligation on amniotic fluid volume and urinary flow rate in fetal sheep (Matsumoto et al). 2000;182:699-705
- Fetal renal volume assessment by three-dimensional ultrasonography (Hsieh et al). 2000;182:377-9
- Histologic and biochemical study of the brain, heart, kidney, and liver in asphyxia caused by occlusion of the umbilical cord in near-term fetal lambs (Ikeda et al). 2000;182:449-57
- The International Study of Pregnancy Outcome in Women with Maternal Phenylketonuria: report of a 12-year study (Platt et al). 2000;182:326-33

L

Labia minora

- Hypertrophy of labia minora: experience with 163 reductions (Rouzier et al). 2000;182:35-40

Labor

- Activity and expression of 15-hydroxyprostaglandin dehydrogenase in cultured chorionic trophoblast and villous trophoblast cells and in chorionic explants at term with and without spontaneous labor (Pomini et al). 2000;182:221-6
- Conservative management of ovarian cystic teratoma during pregnancy and labor (Caspi et al). 2000;182:503-5
- Cost-effectiveness of a delayed pushing policy for patients with epidural anesthesia (Petrou et al). 2000;182:1158-64
- Estimation of fetal weight before and after amniotomy in the laboring gravid woman (Blann and Prien). 2000;182:1117-20
- Expression and regulation of the messenger ribonucleic acid encoding the prostaglandin $F_{2\alpha}$ receptor in the rat myometrium during pregnancy and labor (Ou et al). 2000;182:919-25
- Interleukin 16 in pregnancy, parturition, rupture of fetal membranes, and microbial invasion of the amniotic cavity (Athayde et al). 2000;182:135-41
- Lack of utility of standard labor curves in the prediction of progression during labor induction (Rinehart et al). 2000;182:1520-6
- Matrilysin (matrix metalloproteinase 7) in parturition, premature rupture of membranes, and intrauterine infection (Maymon et al). 2000;182:1545-53
- Prevention of early-onset invasive neonatal group B streptococcal disease in a private hospital setting: the superiority of culture-based protocols (Main and Slagle). 2000;182:1344-54
- The role of cyclic nucleotides in the spontaneous contractility and responsiveness to nitric oxide of the rat uterus at midgestation and term (Vedernikov et al). 2000;182:612-9
- A study of the relationship between placenta growth factor and gestational age, parturition, rupture of membranes, and intrauterine infection (Seubert et al). 2000;182:1633-7

Labor, induced

- Effect of vaginal pH on efficacy of misoprostol for cervical ripening and labor induction (Ramsey et al). 2000;182:1616-9
- The epidemiology of labor induction: Arizona, 1997 (Coonrod et al). 2000;182:1355-62
- Lack of utility of standard labor curves in the prediction of progression during labor induction (Rinehart et al). 2000;182:1520-6
- Perinatal morbidity associated with misoprostol-induced labor (Sanchez-Ramos and Kaunitz) (Letter); (Kilpatrick) (Reply). 2000;182:749-50
- A randomized trial of misoprostol versus extra-amniotic sodium chloride infusion with oxytocin for induction of labor (Buccellato et al). 2000;182:1039-44
- Transvaginal ultrasonographic cervical measurement as a predictor of successful labor induction (Ware and Raynor). 2000;182:1030-2

Labor, premature

- Appendicitis in pregnancy: new information that contradicts long-held clinical beliefs (Mourad et al). 2000;182:1027-9
- Does chondroitin sulfate defend the human uterine cervix against ripening in threatened premature labor? (Obara et al). 2000;182:334-9
- Double-blind, randomized, controlled trial of atosiban and ritodrine in the treatment of preterm labor: a multicenter effectiveness and safety study (Moutquin et al). 2000;182:1191-9
- The effect of fetal fibronectin testing on admissions to a tertiary maternal-fetal medicine unit and cost savings (Giles et al). 2000;182:439-42
- Effect of fluoxetine on contractile activity of pregnant rat uterine rings (Vedernikov et al). 2000;182:296-9
- Elevation of total nitrite and nitrate concentration in vaginal secretions as a predictor of premature delivery (Nakatsuka et al). 2000;182:644-5
- Fetal fibronectin detection as a predictor of preterm birth in actual clinical practice (Lopez et al). 2000;182:1103-6

Increased concentration of pro-matrix metalloproteinase 9 in term fetal membranes overlying the cervix before labor: implications for membrane remodeling and rupture (McLaren et al). 2000;182:409-16

Interleukin 16 in pregnancy, parturition, rupture of fetal membranes, and microbial invasion of the amniotic cavity (Athayde et al). 2000;182:135-41

Intrauterine endotoxin infusion in rat pregnancy induces preterm delivery and increases placental prostaglandin $F_{2\alpha}$ metabolite levels (Bennett et al). 2000;182:1496-501

Intrauterine infection and preterm delivery: evidence for activation of the fetal hypothalamic-pituitary-adrenal axis (Gravett et al). 2000;182:1404-13

Maintenance treatment of preterm labor with the oxytocin antagonist atosiban (Valenzuela et al). 2000;182:1184-90

Multivariable prediction of preterm delivery (Farina et al) (Letter); (McLean and Hackshaw) (Reply). 2000;182:991-2

An oxytocin receptor antagonist (atosiban) in the treatment of preterm labor: a randomized, double-blind, placebo-controlled trial with tocolytic rescue (Romero et al). 2000;182:1173-83

Predicting preterm birth: a cost-effectiveness analysis (Mozurkewich et al). 2000;182:1589-98

The Preterm Prediction Study: cervical lactoferrin concentration, other markers of lower genital tract infection, and preterm birth (Goldenberg et al). 2000;182:631-5

The Preterm Prediction Study: granulocyte colony-stimulating factor and spontaneous preterm birth (Goldenberg et al). 2000;182:625-30

The Preterm Prediction Study: sequential cervical length and fetal fibronectin testing for the prediction of spontaneous preterm birth (Goldenberg et al). 2000;182:636-43

The prevalence of thromboembolic events among women with extended bed rest prescribed as part of the treatment for premature labor or preterm premature rupture of membranes (Kovacevich et al). 2000;182:1089-92

A prospective, randomized, controlled trial of high and low maintenance doses of magnesium sulfate for acute tocolysis (Terrone et al). 2000;182:1477-82

A systematic review and meta-analysis of prospective studies on the association between maternal cigarette smoking and preterm delivery (Shah and Bracken). 2000;182:465-72 (AJOG reviews)

Patients with an ultrasonographic cervical length ≤ 15 mm have nearly a 50% risk of early spontaneous preterm delivery (Hassan et al). 2000;182:1458-67

Labor complications

Obstetric management of a protracted labor in a captive Western lowland gorilla (Cole). 2000;182:1306-11

Postoperative morbidity in the morbidly obese parturient woman: supraumbilical and low transverse abdominal approaches (Houston and Raynor). 2000;182:1033-5

The relationship between maternal age and uterine dysfunction: a continuous effect throughout reproductive life (Main et al). 2000;182:1312-20

Labor stage, first

Does chondroitin sulfate defend the human uterine cervix against ripening in threatened premature labor? (Obara et al). 2000;182:334-9

Effect of vaginal pH on efficacy of misoprostol for cervical ripening and labor induction (Ramsey et al). 2000;182:1616-9

Labor stage, second

Mathematic modeling of forces associated with shoulder dystocia: a comparison of endogenous and exogenous sources (Gonik et al). 2000;182:689-91

Multicenter, randomized, controlled trial of delayed pushing for

nulliparous women in the second stage of labor with continuous epidural analgesia (Fraser et al). 2000;182:1165-72

Lactation

Bone mineral density in grand multiparous women with extended lactation (Henderson et al). 2000;182:1371-7

Lactoferrin

The Preterm Prediction Study: cervical lactoferrin concentration, other markers of lower genital tract infection, and preterm birth (Goldenberg et al). 2000;182:631-5

Laparoscopy

The Filshie clip for female sterilization: a review of world experience (Penfield). 2000;182:485-9 (Clin. opinion)

Laparoscopic port site implantation with ovarian cancer (Hopkins et al). 2000;182:735-6

Laparoscopic removal of a transabdominal cervical cerclage (Scarantino et al). 2000;182:1086-8

Laparoscopic sentinel lymph node detection in patients with cervical cancer (Kamprath et al). 2000;182:1648 (Letter)

Laparotomy

Second-look laparotomy after modified posterior exenteration: patterns of persistence and recurrence in patients with stage III and stage IV ovarian cancer (Spirito et al). 2000;182:1321-7

Lasers

Laser scanning confocal microscopy of cervical tissue before and after application of acetic acid (Drezek et al). 2000;182:1135-9

Leiomyoma

Prediction of endometrial ablation success according to perioperative findings (Shamonki et al). 2000;182:1005-7

Presence and localization of connexins 43 and 26 in cell cultures derived from myometrial tissues from nonpregnant and pregnant women and from leiomyomas (Çiray et al). 2000;182:926-30

Recurrent leiomyomatosis peritonealis disseminata exacerbated by in vitro fertilization (Deering et al). 2000;182:725-6

Length of stay

Cost of neonatal care according to gestational age at birth and survival status (St. John et al). 2000;182:170-5

Leptin

Effects of pregnancy and exercise on concentrations of the metabolic markers tumor necrosis factor α and leptin (Clapp and Kiess). 2000;182:300-6

Letters

Letters. 2000;182:251-3, 478-81, 747-51, 988-93, 1271-3, 1645-50

Leukocytes

Activation of peripheral leukocytes in rat pregnancy and experimental preeclampsia (Faas et al). 2000;182:351-7

Leuprolide

Effects of leuprolide acetate on low-grade endometrial stromal sarcoma (Mesia and Demopoulos). 2000;182:1140-1

Prediction of endometrial ablation success according to perioperative findings (Shamonki et al). 2000;182:1005-7

Levonorgestrel

Prevalence of enlarged ovarian follicles among users of levonorgestrel subdermal contraceptive implants (Norplant) (Alvarez-Sanchez et al). 2000;182:535-9

Ligation

Absence of flow velocity waveform changes in uterine arteries after bilateral internal iliac artery ligation (Chitrit et al). 2000;182:727-8

Effect of esophageal ligation on amniotic fluid volume and urinary flow rate in fetal sheep (Matsumoto et al). 2000;182:699-705

Surgical training in selective pelvic arterial ligation or use of embolization only (Jaraquemada) (Letter); (Chitkara et al) (Reply). 2000;182:252

Lipids

A novel intermittent regimen of norgestimate to preserve the bene-

ficial effects of 17 β -estradiol on lipid and lipoprotein profiles (Lobo et al). 2000;182:41-9

Lipoproteins

A novel intermittent regimen of norgestimate to preserve the beneficial effects of 17 β -estradiol on lipid and lipoprotein profiles (Lobo et al). 2000;182:41-9

Liver

HELLP (hemolysis, elevated liver enzymes, and low platelets) needs help (Hohlagschwandner et al) (Letter); (Martin) (Reply). 2000;182:1271-2

Highly abnormal maternal inhibin and β -human chorionic gonadotropin levels along with severe HELLP (hemolysis, elevated liver enzymes, and low platelet count) syndrome at 17 weeks' gestation with triploidy (Craig et al). 2000;182:737-9

Histologic and biochemical study of the brain, heart, kidney, and liver in asphyxia caused by occlusion of the umbilical cord in near-term fetal lambs (Ikeda et al). 2000;182:449-57

Liver length in the small-for-gestational-age fetus and ductus venosus flow (Kiserud) (Letter); (Roberts) (Reply). 2000;182:252-3

Not all cases in a reported series were acute fatty liver of pregnancy (Goodlin) (Letter); (Castro et al) (Reply). 2000;182:1650

Loop excision; see Vagina, surgery

Low birth weight infant; see Infant, low birth weight

Lung

Differences in TDx fetal lung maturity assay values between twin and singleton gestations (McElrath et al). 2000;182:1110-2

Effects of antenatal endotoxin and glucocorticoids on the lungs of preterm lambs (Jobe et al). 2000;182:401-8

Lung diseases

Neonatal pulmonary hypoplasia and perinatal mortality in patients with midtrimester rupture of amniotic membranes—a critical analysis (Winn et al). 2000;182:1638-44

Lymph node excision

Laparoscopic sentinel lymph node detection in patients with cervical cancer (Kamprath et al). 2000;182:1648 (Letter)

Low-risk corpus cancer: is lymphadenectomy or radiotherapy necessary? (Mariani et al). 2000;182:1506-19

Preoperative CA 125 in endometrial cancer: is it useful? (Dotters). 2000;182:1328-34

M

Macrosomic fetus; see Fetal macrosomia

Magnesium sulfate

Preeclampsia into eclampsia: toward a new paradigm (Katz et al). 2000;182:1389-96

A prospective, randomized, controlled trial of high and low maintenance doses of magnesium sulfate for acute tocolysis (Terrone et al). 2000;182:1477-82

Magnetic resonance imaging

Effect of fetal magnetic resonance imaging on fetal heart rate patterns (Vadegar et al). 2000;182:666-9

Maintenance of pregnancy; see Pregnancy maintenance

Marfan syndrome

Urinary incontinence and pelvic organ prolapse in women with Marfan or Ehlers-Danlos syndrome (Carley and Schaffer). 2000;182:1021-3

Mass screening

First-trimester screening for aneuploidy: research or standard of care? (Malone et al). 2000;182:490-6 (Clin. opinion)

Gestational diabetes screening in subsequent pregnancies of previously healthy patients (Young et al). 2000;182:1024-6

The Papanicolaou smear: inadequate screening test for bacterial vaginosis during pregnancy (Greene et al). 2000;182:1048-9

Mass screening—cont'd

- Performance of a group B streptococcal prophylaxis protocol combining high-risk treatment and low-risk screening (Reisner et al). 2000;182:1335-43
- Postpartum depression: a comparison of screening and routine clinical evaluation (Evins et al). 2000;182:1080-2
- Value of human papillomavirus testing (Krumholz) (Letter); (Kaufman and Adam) (Reply). 2000;182:479-80

Massage

- Randomized trial of perineal massage during pregnancy: perineal symptoms three months after delivery (Labrecque et al). 2000;182:76-80

Maternal age

- The relationship between maternal age and uterine dysfunction: a continuous effect throughout reproductive life (Main et al). 2000;182:1312-20

Maternal age 35 and older

- Intrauterine insemination—how far should we go? (Geva and Lessing) (Letter); (Stone and Marrs) (Reply). 2000;182:481

Maternal behavior

- Effectiveness of Agency for Health Care Policy and Research clinical practice guideline and patient education methods for pregnant smokers in Medicaid maternity care (Windsor et al). 2000;182:68-75
- Fetal fibronectin and bacterial vaginosis in smokers and nonsmokers (Goldenberg et al). 2000;182:164-6
- A systematic review and meta-analysis of prospective studies on the association between maternal cigarette smoking and preterm delivery (Shah and Bracken). 2000;182:465-72 (AJOG reviews)

Maternal-fetal exchange

- Ethics committee approval of published study (Bauer and Bajoria) (Letter); (Fisk) (Reply). 2000;182:480-1
- Ex vivo human placental transfer and the vasoactive properties of hydralazine (Magee and Bawdon). 2000;182:167-9
- Localization of p43 placental isoform in human maternal-fetal tissue interface (Maymon et al). 2000;182:670-4
- Nitroglycerin application during cesarean delivery: plasma levels, fetal-maternal ratio of nitroglycerin, and effects in newborns (David et al). 2000;182:955-61

Maternal mortality

- Maternal mortality: confidential enquiries into maternal deaths in the United Kingdom (de Swiet). 2000;182:760-6

Maternal phenylketonuria; see Phenylketonuria, maternal**Medicaid**

- Effectiveness of Agency for Health Care Policy and Research clinical practice guideline and patient education methods for pregnant smokers in Medicaid maternity care (Windsor et al). 2000;182:68-75

Medical students; see Students, medical**Medicine**

- It was the best of times, it was the worst of times: medicine in the 1990s (Morrison). 2000;182:1442-5 (Pres. address)

Medroxyprogesterone

- Optimizing continuous-combined hormone replacement therapy for postmenopausal women: a comparison of six different treatment regimens (Heikkinen et al). 2000;182:560-7

Menopausal gonadotropins; see Gonadotropins**Menopause**

- Adherence to postmenopausal hormone therapy during the year after the initial prescription: a population-based study (Hill et al). 2000;182:270-6
- Cardiovascular responses of perimenopausal women to hormonal replacement therapy (Kamali et al). 2000;182:17-22
- Clinical equivalence of intranasal and oral 17 β -estradiol for postmenopausal symptoms (Mattsson et al). 2000;182:545-52

- Efficacy of continuous sequential transdermal estradiol and norethindrone acetate in relieving vasomotor symptoms associated with menopause (Notelovitz et al). 2000;182:7-12

- Modulation of the sleep electroencephalogram by estrogen replacement in postmenopausal women (Antonijevic et al). 2000;182:277-82

- Optimizing continuous-combined hormone replacement therapy for postmenopausal women: a comparison of six different treatment regimens (Heikkinen et al). 2000;182:560-7

- Risk factors among young women with endometrial cancer: a Danish case-control study (Parslov et al). 2000;182:23-9

- The significance of atypical glandular cells on routine cervical cytologic testing in a community-based population (Chin et al). 2000;182:1278-82

- Transvaginal ultrasonography of the endometrium in women with postmenopausal bleeding: is it always necessary to perform an endometrial biopsy? (Gull et al). 2000;182:509-15

- Uterine effects of raloxifene in comparison with continuous-combined hormone replacement therapy in postmenopausal women (Fugère et al). 2000;182:568-74

Menorrhagia

- The effect of low-dose 3-keto-desogestrel added to a copper-releasing intrauterine contraceptive device on menstrual blood loss: a double-blind, dose-finding, placebo-controlled study (Janssen et al). 2000;182:575-81

- Prediction of endometrial ablation success according to perioperative findings (Shamonki et al). 2000;182:1005-7

Menstrual cycle

- Changes in hemodynamic parameters and volume homeostasis with the menstrual cycle among women with a history of preeclampsia (Spaanderman et al). 2000;182:1127-34

Menstruation

- The effect of low-dose 3-keto-desogestrel added to a copper-releasing intrauterine contraceptive device on menstrual blood loss: a double-blind, dose-finding, placebo-controlled study (Janssen et al). 2000;182:575-81

Messenger ribonucleic acid; see RNA, messenger**Metalloproteinases**

- Increased concentration of pro-matrix metalloproteinase 9 in term fetal membranes overlying the cervix before labor: implications for membrane remodeling and rupture (McLaren et al). 2000;182:409-16

- Matrilysin (matrix metalloproteinase 7) in parturition, premature rupture of membranes, and intrauterine infection (Maymon et al). 2000;182:1545-53

- Programmed cell death (apoptosis) as a possible pathway to metalloproteinase activation and fetal membrane degradation in premature rupture of membranes (Fortunato et al). 2000;182:1468-76

- Reduction-oxidation (redox) state regulation of matrix metalloproteinase activity in human fetal membranes (Buhimschi et al). 2000;182:458-64

Methoxychlor

- The effect of raloxifene on the uterine weight response in immature mice exposed to 17 β -estradiol, 1,1,1-trichloro-2,2-bis(p-chlorophenyl)ethane, and methoxychlor (Al-Jamal and Dubin). 2000;182:1099-102

Methylation

- Methylation-dependent melting polymorphisms in genomic fragments of deoxyribonucleic acid (Reindollar et al). 2000;182:785-93

Methylenetetrahydrofolates

- A common mutation in the 5,10-methylenetetrahydrofolate reductase gene as a new risk factor for placental vasculopathy (van der Molen et al). 2000;182:1258-63

Metoclopramide

Granisetron, droperidol, and metoclopramide for the treatment of established postoperative nausea and vomiting in women undergoing gynecologic surgery (Fujii et al). 2000;182:13-6

Metronidazole

A randomized trial of intravaginal nonoxonyl 9 versus oral metronidazole in the treatment of vaginal trichomoniasis (Antonelli et al). 2000;182:1008-10

Microbial invasion; see Infection

Microbubbles

Ex vivo delineation of placental angioarchitecture with the microbubble contrast agent Levovist (Denbow et al). 2000;182:966-71

Microglobulin

Failure of serum β_2 -microglobulin levels as an early marker of pre-eclampsia (Haddad et al). 2000;182:595-8

Microscopy

Laser scanning confocal microscopy of cervical tissue before and after application of acetic acid (Drezek et al). 2000;182:1135-9

Pathogenesis of abnormal vaginal bacterial flora (Donders et al). 2000;182:872-8

Midtrimester of pregnancy; see Pregnancy trimester, second

Mifepristone

Acceptability of suction curettage and mifepristone abortion in the United States: a prospective comparison study (Jensen et al). 2000;182:1292-9

Prostaglandin $F_{2\alpha}$ -induced Ca^{++} oscillations in human myometrial cells and the role of RU 486 (Fu et al). 2000;182:582-8

Misoprostol

Acceptability of suction curettage and mifepristone abortion in the United States: a prospective comparison study (Jensen et al). 2000;182:1292-9

Effect of vaginal pH on efficacy of misoprostol for cervical ripening and labor induction (Ramsey et al). 2000;182:1616-9

Perinatal morbidity associated with misoprostol-induced labor (Sanchez-Ramos and Kaunitz) (Letter); (Kilpatrick) (Reply). 2000;182:749-50

A randomized trial of misoprostol versus extra-amniotic sodium chloride infusion with oxytocin for induction of labor (Buccellato et al). 2000;182:1039-44

Models, theoretical

Mathematic modeling of forces associated with shoulder dystocia: a comparison of endogenous and exogenous sources (Gonik et al). 2000;182:689-91

Monochorionic twins; see Twins

Monozygotic twins; see Twins, monozygotic

Morbidity

Eclampsia. VIII. Risk factors for maternal morbidity (Mattar and Sibai). 2000;182:307-12

Morbidity and mortality among very-low-birth-weight neonates with intrauterine growth restriction (Bernstein et al). 2000;182:198-206

Outcomes of extremely low-birth-weight infants between 500 and 750 g (Agustines et al). 2000;182:1113-6

Perinatal morbidity associated with misoprostol-induced labor (Sanchez-Ramos and Kaunitz) (Letter); (Kilpatrick) (Reply). 2000;182:749-50

Postoperative morbidity in the morbidly obese parturient woman: supraumbilical and low transverse abdominal approaches (Houston and Raynor). 2000;182:1033-5

Morbidly obese; see Obesity, morbid

Mortality

Morbidity and mortality among very-low-birth-weight neonates with intrauterine growth restriction (Bernstein et al). 2000;182:198-206

Neonatal pulmonary hypoplasia and perinatal mortality in patients with midtrimester rupture of amniotic membranes—a critical analysis (Winn et al). 2000;182:1638-44

Motor vehicle crashes; see Accidents, traffic

Multifetal pregnancy reduction; see Abortion

Multiparity; see Parity

Muscle, smooth

The effects of pregnancy and smooth muscle contractility on cervical distensibility in the rat (Vedemikov et al). 2000;182:905-8

Ultrastructure of detrusor and urethral smooth muscle in women with urinary incontinence (FitzGerald et al). 2000;182:879-84

Muscle contraction

The effects of pregnancy and smooth muscle contractility on cervical distensibility in the rat (Vedemikov et al). 2000;182:905-8

Mutation

A common mutation in the 5,10-methylenetetrahydrofolate reductase gene as a new risk factor for placental vasculopathy (van der Molen et al). 2000;182:1258-63

Longitudinal evaluation of activated protein C resistance among normal pregnancies of Hispanic women (Fassett et al). 2000;182:1433-6

Myocardial diseases

Demographics, management, and outcome of peripartum cardiomyopathy in a community hospital (Ford et al). 2000;182:1036-8

Myometrium

Expression and regulation of the messenger ribonucleic acid encoding the prostaglandin $F_{2\alpha}$ receptor in the rat myometrium during pregnancy and labor (Ou et al). 2000;182:919-25

Modulation of vascular tone by nitric oxide and endothelin 1 in myometrial resistance arteries from pregnant women at term (Kubickiene et al). 2000;182:87-93

Presence and localization of connexins 43 and 26 in cell cultures derived from myometrial tissues from nonpregnant and pregnant women and from leiomyomas (Çiray et al). 2000;182:926-30

Prostaglandin $F_{2\alpha}$ -induced Ca^{++} oscillations in human myometrial cells and the role of RU 486 (Fu et al). 2000;182:582-8

The role of diacylglycerol as a modulator of oxytocin-stimulated phasic contractions in myometrium from pregnant and nonpregnant rats (Ascher-Landsberg et al). 2000;182:943-9

N

Nausea

Granisetron, droperidol, and metoclopramide for the treatment of established postoperative nausea and vomiting in women undergoing gynecologic surgery (Fujii et al). 2000;182:13-6

Nausea and vomiting during pregnancy: a prospective study of its frequency, intensity, and patterns of change (Lacroix et al). 2000;182:931-7

Neck

Critical appraisal of the use of nuchal fold thickness measurements for the prediction of Down syndrome (Locatelli et al). 2000;182:192-7

Mathematic modeling of forces associated with shoulder dystocia: a comparison of endogenous and exogenous sources (Gonik et al). 2000;182:689-91

Needles

Is the angle of needle insertion influencing the created defect in human fetal membranes? Evaluation of the agreement between specialists' opinions and ex vivo observations (Gratacós et al). 2000;182:646-9

Needle excision of the transformation zone: a new method for treatment of cervical intraepithelial neoplasia (Sadek). 2000;182:866-71

Neonatal death; see Infant mortality

Neonatal outcome; see Pregnancy outcome

Neonate; see Infant, newborn**Neovascularization**

Angiogenesis of the ovary (Abulafia and Sherer). 2000;182:240-6 (AJOG reviews)

Neuropeptide Y

Increased concentrations of plasma neuropeptide Y in patients with eclampsia and preeclampsia (Khatun et al). 2000;182:896-900

New Zealand

Obstetric and perinatal outcomes from The Australian and New Zealand Twin-Twin Transfusion Syndrome Registry (Dickinson et al). 2000;182:706-12

Newborn infant; see Infant, newborn**Nitrates**

Elevation of total nitrite and nitrate concentration in vaginal secretions as a predictor of premature delivery (Nakatsuka et al). 2000;182:644-5

Nitric oxide

The effects of L-arginine on the release of prolactin from decidual explants in vitro (Kumari and Heffner). 2000;182:497-502

Ethanol exposure induces oxidative stress and impairs nitric oxide availability in the human placental villi: a possible mechanism of toxicity (Kay et al). 2000;182:682-8

Modulation of vascular tone by nitric oxide and endothelin I in myometrial resistance arteries from pregnant women at term (Kublickiene et al). 2000;182:87-93

Nitric oxide modulates angiotensin II-induced drinking behavior in the near-term ovine fetus (El-Haddad et al). 2000;182:713-9

The role of cyclic nucleotides in the spontaneous contractility and responsiveness to nitric oxide of the rat uterus at midgestation and term (Vedernikov et al). 2000;182:612-9

Nitrites

Elevation of total nitrite and nitrate concentration in vaginal secretions as a predictor of premature delivery (Nakatsuka et al). 2000;182:644-5

Nitroglycerin

Nitroglycerin application during cesarean delivery: plasma levels, fetal-maternal ratio of nitroglycerin, and effects in newborns (David et al). 2000;182:955-61

Nonoxynols

A randomized trial of intravaginal nonoxynol 9 versus oral metronidazole in the treatment of vaginal trichomoniasis (Antonelli et al). 2000;182:1008-10

Nonstress test; see Fetal monitoring**Norethindrone**

Efficacy of continuous sequential transdermal estradiol and norethindrone acetate in relieving vasomotor symptoms associated with menopause (Notelovitz et al). 2000;182:7-12

Norgestimate

A novel intermittent regimen of norgestimate to preserve the beneficial effects of 17 β -estradiol on lipid and lipoprotein profiles (Lobo et al). 2000;182:41-9

Norplant; see Levonorgestrel**Northern Region Congenital Anomaly Survey**

Esophageal atresia in the Northern Region Congenital Anomaly Survey, 1985-1997: prenatal diagnosis and outcome (Sparey et al). 2000;182:427-31

Nortriptyline

Effect of fluoxetine on contractile activity of pregnant rat uterine rings (Vedernikov et al). 2000;182:296-9

Nucleotides

The role of cyclic nucleotides in the spontaneous contractility and responsiveness to nitric oxide of the rat uterus at midgestation and term (Vedernikov et al). 2000;182:612-9

Role of nucleotide cyclases in the inhibition of pregnant rat uterine contractions by the openers of potassium channels (Okawa et al). 2000;182:913-8

Nulliparity; see Parity**Nutrition**

Maternal birth weight and cesarean delivery in four race-ethnic groups (Shy et al). 2000;182:1363-70

O**Obesity, morbid**

Panniculectomy at the time of gynecologic surgery in morbidly obese patients (Hopkins et al). 2000;182:1502-5

Postoperative morbidity in the morbidly obese parturient woman: supraumbilical and low transverse abdominal approaches (Houston and Raynor). 2000;182:1033-5

Obstetric outcome; see Pregnancy outcome**Obstetrical forceps**

The effect of obstetric resident gender on forceps delivery rate (Bonar et al). 2000;182:1050-1

Severe perineal lacerations during vaginal delivery: the University of Miami experience (Angioli et al). 2000;182:1083-5

Obstetrics

AGOS@Y2K (Creasy). 2000;182:753-9 (Pres. address)

Benefits associated with harmonic tissue imaging in the obstetric patient (Treadwell et al). 2000;182:1620-2

The effect of obstetric resident gender on forceps delivery rate (Bonar et al). 2000;182:1050-1

Factors influencing obstetric and gynecologic patients' decisions toward medical student involvement in the outpatient setting (Ching et al). 2000;182:1429-32

Go, girl! (Smith). 2000;182:1275-7 (Pres. address)

It was the best of times, it was the worst of times: medicine in the 1990s (Morrison). 2000;182:1442-5 (Pres. address)

Obstetric conditions and erythropoietin levels (Goldstein et al). 2000;182:1055-7

Obstetric emergencies precipitated by malignant brain tumors (Tewari et al). 2000;182:1215-21

Obstetric management of a protracted labor in a captive Western lowland gorilla (Cole). 2000;182:1306-11

Obstetric maneuvers in cases of shoulder dystocia (Fribourg) (Letter); (Iffy et al) (Reply); (Gherman and Goodwin) (Reply). 2000;182:1272-3

Obstetric outcomes in 102 pregnancies after preimplantation genetic diagnosis (Strom et al). 2000;182:1629-32

Oligohydramnios

The amniotic fluid index, single deepest pocket, and two-diameter pocket in normal human pregnancy (Magann et al). 2000;182:1581-8

Neonatal pulmonary hypoplasia and perinatal mortality in patients with midtrimester rupture of amniotic membranes—a critical analysis (Winn et al). 2000;182:1638-44

Pregnancy outcomes after antepartum diagnosis of oligohydramnios at or beyond 34 weeks' gestation (Casey et al). 2000;182:909-12

Oral administration; see Administration, oral**Oral contraceptives; see Contraceptives, oral****Osteoporosis**

Assessment by quantitative ultrasonometry of the effects of hormone replacement therapy on bone mass (Hadjji et al). 2000;182:529-34

Bone mineral density in grand multiparous women with extended lactation (Henderson et al). 2000;182:1371-7

Outcome of pregnancy; see Pregnancy outcome**Outpatient care; see Ambulatory care****Ovarian hyperstimulation syndrome**

Ovarian hyperstimulation caused by a gonadotropin agonist (Letter). 2000;182:747 (Letter)

Subcutaneous human menopausal gonadotropin administration for controlled ovarian hyperstimulation with intrauterine insemination cycles (Kaplan et al). 2000;182:1421-6

Ovarian neoplasms

- Conservative management of ovarian cystic teratoma during pregnancy and labor (Caspi et al). 2000;182:503-5
- Expression of *brx* proto-oncogene in normal ovary and in epithelial ovarian neoplasms (Miller et al). 2000;182:286-95
- Gap junctional intercellular communication and connexin 43 expression in ovarian carcinoma (Umhauer et al). 2000;182:999-1000
- Laparoscopic port site implantation with ovarian cancer (Hopkins et al). 2000;182:735-6
- Ovarian cancer gene therapy: repeated treatment with thymidine kinase in an adenovirus vector and ganciclovir improves survival in a novel immunocompetent murine model (Al-Hendy et al). 2000;182:553-9
- Perineal application of talc and cornstarch powders: evaluation of ovarian cancer risk (Whysner and Mohan). 2000;182:720-4 (AJOG reviews)
- Recurrent leiomyomatosis peritonealis disseminata exacerbated by in vitro fertilization (Deering et al). 2000;182:725-6
- Second-look laparotomy after modified posterior exenteration: patterns of persistence and recurrence in patients with stage III and stage IV ovarian cancer (Spirtos et al). 2000;182:1321-7
- Tuberculous peritonitis: part of the differential diagnosis in ovarian cancer (Panoskaltzis et al). 2000;182:740-2

Ovary

- Angiogenesis of the ovary (Abulafia and Sherer). 2000;182:240-6 (AJOG reviews)
- Expression of *brx* proto-oncogene in normal ovary and in epithelial ovarian neoplasms (Miller et al). 2000;182:286-95
- Ovarian vein thrombosis associated with Crohn's disease: a case report (Marcovici and Goldberg). 2000;182:743-4
- Prevalence of enlarged ovarian follicles among users of levonorgestrel subdermal contraceptive implants (Norplant) (Alvarez-Sanchez et al). 2000;182:535-9

Ovum implantation

- Minimal precycle testing and ongoing cycle monitoring for in vitro fertilization and fresh pre-embryo transfer do not compromise fertilization, implantation, or ongoing pregnancy rates (Strawn et al). 2000;182:1623-8

Oxidation-reduction

- Reduction-oxidation (redox) state regulation of matrix metalloproteinase activity in human fetal membranes (Buhimschi et al). 2000;182:458-64

Oxygen

- Amniotic gas values and acid-base status during acute maternal hypoxemia and hypoxemia in the early fetal sheep (Jauniaux et al). 2000;182:661-5
- Ethanol exposure induces oxidative stress and impairs nitric oxide availability in the human placental villi: a possible mechanism of toxicity (Kay et al). 2000;182:682-8

Oxytocin

- Functional oxytocin receptors in a human endometrial cell line (Zlatnik et al). 2000;182:850-5
- Maintenance treatment of preterm labor with the oxytocin antagonist atosiban (Valenzuela et al). 2000;182:1184-90
- An oxytocin receptor antagonist (atosiban) in the treatment of preterm labor: a randomized, double-blind, placebo-controlled trial with tocolytic rescue (Romero et al). 2000;182:1173-83
- A randomized trial of misoprostol versus extra-amniotic sodium chloride infusion with oxytocin for induction of labor (Buccellato et al). 2000;182:1039-44
- The role of diacylglycerol as a modulator of oxytocin-stimulated phasic contractions in myometrium from pregnant and nonpregnant rats (Ascher-Landsberg et al). 2000;182:943-9

P

Pacific Coast Obstetrical and Gynecological Society

- Transactions of the sixty-sixth annual meeting of the Pacific Coast Obstetrical and Gynecological Society. 2000;182:1275-441

Pain

- Quantification of endometriosis-associated pain and quality of life during the stimulatory phase of gonadotropin-releasing hormone agonist therapy: a double-blind, randomized, placebo-controlled trial (Miller). 2000;182:1483-8

Panniculus

- Panniculectomy at the time of gynecologic surgery in morbidly obese patients (Hopkins et al). 2000;182:1502-5

Papillomaviruses

- Analysis of papillomavirus consensus L1 gene in a closed colony of baboons (*Papio anubis*) (Wonderly et al). 2000;182:1016-7
- Papillomavirus detection: demographic and behavioral characteristics influencing the identification of cervical disease (Adam et al). 2000;182:257-64
- Testing for high-risk human papillomavirus types will become a standard of clinical care (Ledger et al). 2000;182:860-5 (Clin. opinion)
- Value of human papillomavirus testing (Krumholz) (Letter); (Kaufman and Adam) (Reply). 2000;182:479-80

Papio anubis

- Analysis of papillomavirus consensus L1 gene in a closed colony of baboons (*Papio anubis*) (Wonderly et al). 2000;182:1016-7

Parity

- Bone mineral density in grand multiparous women with extended lactation (Henderson et al). 2000;182:1371-7
- The depth of the pouch of Douglas in nulliparous and parous women without genital prolapse and in patients with genital prolapse (Baessler and Schuessler). 2000;182:540-4
- Multicenter, randomized, controlled trial of delayed pushing for nulliparous women in the second stage of labor with continuous epidural analgesia (Fraser et al). 2000;182:1165-72

Parturition; see Labor

Patient compliance

- Adherence to postmenopausal hormone therapy during the year after the initial prescription: a population-based study (Hill et al). 2000;182:270-6

Patient education

- Effectiveness of Agency for Health Care Policy and Research clinical practice guideline and patient education methods for pregnant smokers in Medicaid maternity care (Windsor et al). 2000;182:68-75

Patient satisfaction

- Benefits, risks, costs, and patient satisfaction associated with insulin pump therapy for the pregnancy complicated by type 1 diabetes mellitus (Gabbe et al). 2000;182:1283-91

Patient transfer

- The effect of fetal fibronectin testing on admissions to a tertiary maternal-fetal medicine unit and cost savings (Giles et al). 2000;182:439-42

Patients

- Changing trends in patient decisions concerning genetic amniocentesis (Kocun et al). 2000;182:1018-20

Pelvis

- Accuracy of clinical assessment of paravaginal defects in women with anterior vaginal wall prolapse (Miklos and Kohli) (Letter); (Barber and Cundiff) (Reply). 2000;182:747-9
- Second-look laparotomy after modified posterior exenteration: patterns of persistence and recurrence in patients with stage III and stage IV ovarian cancer (Spirtos et al). 2000;182:1321-7
- Sexual function and vaginal anatomy in women before and after surgery for pelvic organ prolapse and urinary incontinence (Weber et al). 2000;182:1610-5

Pelvis—cont'd

- Surgical training in selective pelvic arterial ligation or use of embolization only (Jaraquemada) (Letter); (Chitkara et al) (Reply). 2000;182:252
- Transrectal ultrasonographically guided drainage of gynecologic pelvic abscesses (Nelson et al). 2000;182:1382-8

Penile erection

- In vitro effects of sildenafil and phentolamine, drugs used for erectile dysfunction, on human sperm motility (Andrade et al). 2000;182:1093-5

Perfusion

- The urethrodetrusor facilitative reflex in women: results of urethral perfusion studies (Bump). 2000;182:794-804

Perimenopause; see Menopause**Perinatal outcome; see Pregnancy outcome****Perineum**

- Perineal application of talc and cornstarch powders: evaluation of ovarian cancer risk (Whysner and Mohan). 2000;182:720-4 (AJOG reviews)
- Randomized trial of perineal massage during pregnancy: perineal symptoms three months after delivery (Labrecque et al). 2000;182:76-80
- Severe perineal lacerations during vaginal delivery: the University of Miami experience (Angioli et al). 2000;182:1083-5

Peritoneal neoplasms

- Recurrent leiomyomatosis peritonealis disseminata exacerbated by in vitro fertilization (Deering et al). 2000;182:725-6

Peritonitis

- Complications of elective cesarean delivery necessitating postpartum hysterectomy (Schulz-Lobmeyr and Wenzl). 2000;182:729-30
- Treatment of vaginal dysplasia: just a simple loop electrosurgical excision procedure? (Powell and Asbery). 2000;182:731-2

Pfannenstiel incision; see Incisions**pH; see Hydrogen-ion concentration****Pharmaceutical company; see Drug industry****Phentolamine**

- In vitro effects of sildenafil and phentolamine, drugs used for erectile dysfunction, on human sperm motility (Andrade et al). 2000;182:1093-5

Phenylketonuria, maternal

- The International Study of Pregnancy Outcome in Women with Maternal Phenylketonuria: report of a 12-year study (Platt et al). 2000;182:326-33

Phosphodiesterases

- Type 5 phosphodiesterase regulation of human sperm motility (Cuadra et al). 2000;182:1013-5

Pituitary gland

- Intrauterine infection and preterm delivery: evidence for activation of the fetal hypothalamic-pituitary-adrenal axis (Gravett et al). 2000;182:1404-13

Placenta

- Altered circulating levels of adhesion molecules at 18 weeks' gestation among women with eventual preeclampsia: indicators of disturbed placentation in absence of evidence of endothelial dysfunction? (Clausen et al). 2000;182:321-5
- A common mutation in the 5,10-methylenetetrahydrofolate reductase gene as a new risk factor for placental vasculopathy (van der Molen et al). 2000;182:1258-63
- Ex vivo delineation of placental angioarchitecture with the microbubble contrast agent Levovist (Denbow et al). 2000;182:966-71
- Human immunodeficiency virus infection: in situ polymerase chain reaction localization in human placentas after in utero and in vitro infection (Sheikh et al). 2000;182:207-13
- Intrauterine endotoxin infusion in rat pregnancy induces preterm

delivery and increases placental prostaglandin $F_{2\alpha}$ metabolite levels (Bennett et al). 2000;182:1496-501

Localization of p43 placental isoferritin in human maternal-fetal tissue interface (Maymon et al). 2000;182:670-4

Low midpregnancy placental volume in rural Indian women: a cause for low birth weight? (Kinare et al). 2000;182:443-8

Placental angioarchitecture in monochorionic twin pregnancies: relationship to fetal growth, fetofetal transfusion syndrome, and pregnancy outcome (Denbow et al). 2000;182:417-26

A study of the relationship between placenta growth factor and gestational age, parturition, rupture of membranes, and intrauterine infection (Seubert et al). 2000;182:1633-7

Placental transfer; see Maternal-fetal exchange**Placental villi; see Chorionic villi****Plasma**

Increased concentrations of plasma neurotrophin Y in patients with eclampsia and preeclampsia (Khatun et al). 2000;182:896-900

Nitroglycerin application during cesarean delivery: plasma levels, fetal-maternal ratio of nitroglycerin, and effects in newborns (David et al). 2000;182:955-61

Plasma adenosine levels increase in women with normal pregnancies (Yoneyama et al). 2000;182:1200-3

Platelet count

HELLP (hemolysis, elevated liver enzymes, and low platelets) needs help (Hohlagsschwandner et al) (Letter); (Martin) (Reply). 2000;182:1271-2

Highly abnormal maternal inhibin and β -human chorionic gonadotropin levels along with severe HELLP (hemolysis, elevated liver enzymes, and low platelet count) syndrome at 17 weeks' gestation with triploidy (Craig et al). 2000;182:737-9

Polyhydramnios

The amniotic fluid index, single deepest pocket, and two-diameter pocket in normal human pregnancy (Magann et al). 2000;182:1581-8

Polymerase chain reaction

Human immunodeficiency virus infection: in situ polymerase chain reaction localization in human placentas after in utero and in vitro infection (Sheikh et al). 2000;182:207-13

Polymorphism

Interleukin 1 receptor antagonist gene polymorphism in women with vulvar vestibulitis (Jeremias et al). 2000;182:283-5

Methylation-dependent melting polymorphisms in genomic fragments of deoxyribonucleic acid (Reindollar et al). 2000;182:785-93

Postmenopausal women; see Menopause**Postoperative care**

Granisetron, droperidol, and metoclopramide for the treatment of established postoperative nausea and vomiting in women undergoing gynecologic surgery (Fujii et al). 2000;182:13-6

Prospective trial of early feeding and bowel stimulation after radical hysterectomy (Kraus and Fanning). 2000;182:996-8

Postoperative complications

Postoperative morbidity in the morbidly obese parturient woman: supraumbilical and low transverse abdominal approaches (Houston and Raynor). 2000;182:1033-5

Postpartum complications

Complications of elective cesarean delivery necessitating postpartum hysterectomy (Schulz-Lobmeyr and Wenzl). 2000;182:729-30

Postpartum depression: a comparison of screening and routine clinical evaluation (Evins et al). 2000;182:1080-2

Postpartum hemorrhage

Absence of flow velocity waveform changes in uterine arteries after bilateral internal iliac artery ligation (Chitrit et al). 2000;182:727-8

Postpartum period

Postpartum umbilical cord blood collection for transplantation: a comparison of three methods (Elchalal et al). 2000;182:227-32

Posture

The relationship of maternal position to the results of brief non-stress tests: a randomized clinical trial (Nathan et al). 2000;182:1070-2

Potassium channels

Adenylate cyclase and potassium channels are involved in forskolin- and 1,9-dideoxyforskolin-induced inhibition of pregnant rat uterus contractility (Vedernikov et al). 2000;182:620-4

Role of nucleotide cyclases in the inhibition of pregnant rat uterine contractions by the openers of potassium channels (Okawa et al). 2000;182:913-8

Pouch of Douglas; see Douglas' pouch

Pouch sign; see Deglutition

Powders

Perineal application of talc and cornstarch powders: evaluation of ovarian cancer risk (Whysner and Mohan). 2000;182:720-4 (AJOG reviews)

Pre-embryo transfer; see Embryo transfer

Preeclampsia

Activation of peripheral leukocytes in rat pregnancy and experimental preeclampsia (Faas et al). 2000;182:351-7

Altered circulating levels of adhesion molecules at 18 weeks' gestation among women with eventual preeclampsia: indicators of disturbed placentation in absence of evidence of endothelial dysfunction? (Clausen et al). 2000;182:321-5

Can antenatal clinical and biochemical markers predict the development of severe preeclampsia? (Stamilio et al). 2000;182:589-94

Changes in hemodynamic parameters and volume homeostasis with the menstrual cycle among women with a history of preeclampsia (Spaanderman et al). 2000;182:1127-34

The effects of vascular endothelial growth factor on endothelial cells: a potential role in preeclampsia (Brockelsby et al). 2000;182:176-83

Failure of serum β_2 -microglobulin levels as an early marker of preeclampsia (Haddad et al). 2000;182:595-8

High prevalence of hemostatic abnormalities in women with a history of severe preeclampsia (Huisjes et al) (Letter); (van Pampus et al) (Reply). 2000;182:989-90

Identification of monozygotic twins that are concordant for preeclampsia (O'Shaughnessy et al). 2000;182:1156-7

Increased concentrations of plasma neuropeptide Y in patients with eclampsia and preeclampsia (Khatun et al). 2000;182:896-900

Latent hemodynamic abnormalities in symptom-free women with a history of preeclampsia (Spaanderman et al). 2000;182:101-7

Obstetric conditions and erythropoietin levels (Goldstein et al). 2000;182:1055-7

Predictors of neonatal outcome in women with severe preeclampsia or eclampsia between 24 and 33 weeks' gestation (Witlin et al). 2000;182:607-11

Preeclampsia into eclampsia: toward a new paradigm (Katz et al). 2000;182:1389-96

Risks of preeclampsia and adverse neonatal outcomes among women with pregestational diabetes mellitus (Sibai et al). 2000;182:364-9

The safety and utility of pulmonary artery catheterization in severe preeclampsia and eclampsia (Gilbert et al). 2000;182:1397-403

Pregestational diabetes; see Diabetes mellitus

Pregnancy

Activation of peripheral leukocytes in rat pregnancy and experimental preeclampsia (Faas et al). 2000;182:351-7

Effectiveness of Agency for Health Care Policy and Research clinical practice guideline and patient education methods for pregnant

smokers in Medicaid maternity care (Windsor et al). 2000;182:68-75

Effects of pregnancy and exercise on concentrations of the metabolic markers tumor necrosis factor α and leptin (Clapp and Kiess). 2000;182:300-6

Randomized trial of perineal massage during pregnancy: perineal symptoms three months after delivery (Labrecque et al). 2000;182:76-80

Pregnancy, ectopic

New simple endoscopic operations for interstitial pregnancies (Moon et al). 2000;182:114-21

Pregnancy, multiple

Amniocentesis after multifetal pregnancy reduction: is it safe? (Stephen et al). 2000;182:962-5

The amniotic fluid index in normal twin pregnancies (Hill et al). 2000;182:950-4

Bipolar coagulation of the umbilical cord in complicated monochorionic twin pregnancy (Deprest et al). 2000;182:340-5

Birth weight references for twins (Min et al). 2000;182:1250-7

Determination of amniotic fluid volume in twin pregnancies: ultrasonographic evaluation versus operator estimation (Magann et al). 2000;182:1606-9

Differences in TDx fetal lung maturity assay values between twin and singleton gestations (McElrath et al). 2000;182:1110-2

Ex vivo delineation of placental angioarchitecture with the microbubble contrast agent Levovist (Denbow et al). 2000;182:966-71

Hypertensive disorders in twin versus singleton gestations (Sibai et al). 2000;182:938-42

Identification of monozygotic twins that are concordant for preeclampsia (O'Shaughnessy et al). 2000;182:1156-7

Obstetric and perinatal outcomes from The Australian and New Zealand Twin-Twin Transfusion Syndrome Registry (Dickinson et al). 2000;182:706-12

Placental angioarchitecture in monochorionic twin pregnancies: relationship to fetal growth, fetofetal transfusion syndrome, and pregnancy outcome (Denbow et al). 2000;182:417-26

Preclinical development of noninvasive vascular occlusion with focused ultrasonic surgery for fetal therapy (Denbow et al). 2000;182:387-92

Pregnancy, physiology

The amniotic fluid index, single deepest pocket, and two-diameter pocket in normal human pregnancy (Magann et al). 2000;182:1581-8

The effects of pregnancy and smooth muscle contractility on cervical distensibility in the rat (Vedernikov et al). 2000;182:905-8

Expression and regulation of the messenger ribonucleic acid encoding the prostaglandin $F_{2\alpha}$ receptor in the rat myometrium during pregnancy and labor (Ou et al). 2000;182:919-25

Further evidence of a decorin-collagen interaction in the disruption of cervical collagen fibers during rat gestation (Leppert et al). 2000;182:805-12

Localization of p43 placental isoferritin in human maternal-fetal tissue interface (Maymon et al). 2000;182:670-4

Modulation of vascular tone by nitric oxide and endothelin 1 in myometrial resistance arteries from pregnant women at term (Kublickiene et al). 2000;182:87-93

Plasma adenosine levels increase in women with normal pregnancies (Yoneyama et al). 2000;182:1200-3

Presence and localization of connexins 43 and 26 in cell cultures derived from myometrial tissues from nonpregnant and pregnant women and from leiomyomas (Çiray et al). 2000;182:926-30

The role of diacylglycerol as a modulator of oxytocin-stimulated phasic contractions in myometrium from pregnant and nonpregnant rats (Ascher-Landsberg et al). 2000;182:943-9

Role of nucleotide cyclases in the inhibition of pregnant rat uterine contractions by the openers of potassium channels (Okawa et al). 2000;182:913-8

Pregnancy complications

- Appendicitis in pregnancy: new information that contradicts long-held clinical beliefs (Mourad et al). 2000;182:1027-9
- Benefits, risks, costs, and patient satisfaction associated with insulin pump therapy for the pregnancy complicated by type 1 diabetes mellitus (Gabbe et al). 2000;182:1283-91
- Cornual heterotopic pregnancy: contemporary management options (Habana et al). 2000;182:1264-70 (AJOG reviews)
- Correlation between amniotic fluid glucose concentration and amniotic fluid volume in pregnancy complicated by diabetes (Dashe et al). 2000;182:901-4
- Gestational diabetes mellitus diagnosed during early pregnancy (Bartha et al). 2000;182:346-50
- The International Study of Pregnancy Outcome in Women with Maternal Phenylketonuria: report of a 12-year study (Platt et al). 2000;182:326-33
- Nausea and vomiting during pregnancy: a prospective study of its frequency, intensity, and patterns of change (Lacroix et al). 2000;182:931-7
- New simple endoscopic operations for interstitial pregnancies (Moon et al). 2000;182:114-21
- Observed increase in prevalence of gestational diabetes is real (Wein and Beischer) (Letter); (Schwartz et al) (Reply). 2000;182:992-3
- Patterns of congenital anomalies and relationship to initial maternal fasting glucose levels in pregnancies complicated by type 2 and gestational diabetes (Schaefer-Graf et al). 2000;182:313-20
- Pregnancy outcomes after antepartum diagnosis of oligohydramnios at or beyond 34 weeks' gestation (Casey et al). 2000;182:909-12
- Programmed cell death (apoptosis) as a possible pathway to metalloproteinase activation and fetal membrane degradation in premature rupture of membranes (Fortunato et al). 2000;182:1468-76
- Risks of preeclampsia and adverse neonatal outcomes among women with pregestational diabetes mellitus (Sibai et al). 2000;182:364-9

Pregnancy complications, cardiovascular

- Cerebral edema complicating eclampsia (Cunningham and Twickler). 2000;182:94-100
- Demographics, management, and outcome of peripartum cardiomyopathy in a community hospital (Ford et al). 2000;182:1036-8
- Hypertensive disorders in twin versus singleton gestations (Sibai et al). 2000;182:938-42
- Latent hemodynamic abnormalities in symptom-free women with a history of preeclampsia (Spaanderman et al). 2000;182:101-7
- Unstable angina during pregnancy in two patients with premature coronary atherosclerosis and aortic stenosis in association with familial hypercholesterolemia (Hameed et al). 2000;182:1152-5

Pregnancy complications, hematologic

- High prevalence of hemostatic abnormalities in women with a history of severe preeclampsia (Huisjes et al) (Letter); (van Pampus et al) (Reply). 2000;182:989-90
- Longitudinal evaluation of activated protein C resistance among normal pregnancies of Hispanic women (Fassett et al). 2000;182:1433-6
- A multicenter, placebo-controlled pilot study of intravenous immune globulin treatment of antiphospholipid syndrome during pregnancy (Branch et al). 2000;182:122-7
- Neonatal alloimmune thrombocytopenia: antenatal management (Silver et al). 2000;182:1233-8
- The prevalence of thromboembolic events among women with extended bed rest prescribed as part of the treatment for premature labor or preterm premature rupture of membranes (Kovacevich et al). 2000;182:1089-92
- The relationship between nucleated red blood cell counts and early-onset neonatal seizures (Blackwell et al). 2000;182:1452-7

Risk factor scoring for predicting venous thromboembolism in obstetric patients (Weiss and Bernstein). 2000;182:1073-5

Splenic artery Doppler peak systolic velocity predicts severe fetal anemia in rhesus disease (Bahado-Singh et al). 2000;182:1222-6

Pregnancy complications, infectious

- Evaluation of the centrifuged and Gram-stained smear, urinalysis, and reagent strip testing to detect asymptomatic bacteriuria in obstetric patients (McNair et al). 2000;182:1076-9
- Fetal exposure to an intra-amniotic inflammation and the development of cerebral palsy at the age of three years (Yoon et al). 2000;182:675-81
- Human immunodeficiency virus infection: in situ polymerase chain reaction localization in human placentas after in utero and in vitro infection (Sheikh et al). 2000;182:207-13
- Intrauterine infection and preterm delivery: evidence for activation of the fetal hypothalamic-pituitary-adrenal axis (Gravett et al). 2000;182:1404-13
- Limited clinical utility of blood and urine cultures in the treatment of acute pyelonephritis during pregnancy (Wing et al). 2000;182:1437-41
- Matrilysin (matrix metalloproteinase 7) in parturition, premature rupture of membranes, and intrauterine infection (Maymon et al). 2000;182:1545-53
- The Papanicolaou smear: inadequate screening test for bacterial vaginosis during pregnancy (Greene et al). 2000;182:1048-9
- A study of the relationship between placenta growth factor and gestational age, parturition, rupture of membranes, and intrauterine infection (Seubert et al). 2000;182:1633-7
- Treatment of human immunodeficiency virus during pregnancy: the shift from an exclusive focus on fetal protection to a more balanced approach (Kass et al). 2000;182:856-9 (Clin. opinion)

Pregnancy complications, neoplastic

- Conservative management of ovarian cystic teratoma during pregnancy and labor (Caspi et al). 2000;182:503-5
- Obstetric emergencies precipitated by malignant brain tumors (Tewari et al). 2000;182:1215-21
- Presence and localization of connexins 43 and 26 in cell cultures derived from myometrial tissues from nonpregnant and pregnant women and from leiomyomas (Çiray et al). 2000;182:926-30

Pregnancy maintenance

- Does chondroitin sulfate defend the human uterine cervix against ripening in threatened premature labor? (Obara et al). 2000;182:334-9
- Laparoscopic removal of a transabdominal cervical cerclage (Scarantino et al). 2000;182:1086-8
- Maintenance treatment of preterm labor with the oxytocin antagonist atosiban (Valenzuela et al). 2000;182:1184-90
- A prospective, randomized, controlled trial of high and low maintenance doses of magnesium sulfate for acute tocolysis (Terrone et al). 2000;182:1477-82
- The role of estrogen in the maintenance of primate pregnancy (Albrecht et al). 2000;182:432-8

Pregnancy outcome

- Demographics, management, and outcome of peripartum cardiomyopathy in a community hospital (Ford et al). 2000;182:1036-8
- Effect of single versus multiple courses of antenatal corticosteroids on maternal and neonatal outcome (Abbasi et al). 2000;182:1243-9
- The effects of physical abuse on pregnancy outcomes in a low-risk obstetric population (Jagoe et al). 2000;182:1067-9
- Electronic fetal heart rate monitoring: early neonatal outcomes associated with normal rate, fetal stress, and fetal distress (Dellinger et al). 2000;182:214-20
- Esophageal atresia in the Northern Region Congenital Anomaly Survey, 1985-1997: prenatal diagnosis and outcome (Sporey et al). 2000;182:427-31

- Fetal heart rate monitoring: is it salvageable? (Parer and King). 2000;182:982-7 (AJOG reviews)
- The International Study of Pregnancy Outcome in Women with Maternal Phenylketonuria: report of a 12-year study (Platt et al). 2000;182:326-33
- Intrauterine insemination—how far should we go? (Geva and Lessing) (Letter); (Stone and Marrs) (Reply). 2000;182:481
- Monitoring pregnancy outcomes after prenatal drug exposure through prospective pregnancy registries: a pharmaceutical company commitment (Reiff-Eldridge et al). 2000;182:159-63
- Multifetal pregnancy reduction: perinatal and fiscal outcomes (Miller et al). 2000;182:1575-80
- Obstetric outcomes in 102 pregnancies after preimplantation genetic diagnosis (Strom et al). 2000;182:1629-32
- Obstetric and perinatal outcomes from The Australian and New Zealand Twin-Twin Transfusion Syndrome Registry (Dickinson et al). 2000;182:706-12
- Outcome after successful resuscitation of babies born with Apgar scores of 0 at both 1 and 5 minutes (Haddad et al). 2000;182:1210-4
- Outcomes of extremely low-birth-weight infants between 500 and 750 g (Agustines et al). 2000;182:1113-6
- Perinatal risks associated with borderline amniotic fluid index (Nisell and Ek) (Letter); (Banks and Miller) (Reply). 2000;182:750-1
- Placental angioarchitecture in monochorionic twin pregnancies: relationship to fetal growth, fetofetal transfusion syndrome, and pregnancy outcome (Denbow et al). 2000;182:417-26
- Predictors of neonatal outcome in women with severe preeclampsia or eclampsia between 24 and 33 weeks' gestation (Witlin et al). 2000;182:607-11
- Pregnancy outcomes after antepartum diagnosis of oligohydramnios at or beyond 34 weeks' gestation (Casey et al). 2000;182:909-12
- Risks of preeclampsia and adverse neonatal outcomes among women with pregestational diabetes mellitus (Sibai et al). 2000;182:364-9
- Pregnancy proteins**
Effects of progestins and relaxin on glycodelin gene expression in human endometrial cells (Taylor et al). 2000;182:841-9
- Pregnancy trimester, first**
First-trimester screening for aneuploidy: research or standard of care? (Malone et al). 2000;182:490-6 (Clin. opinion)
Gestational diabetes mellitus diagnosed during early pregnancy (Bartha et al). 2000;182:346-50
- Pregnancy trimester, second**
Altered circulating levels of adhesion molecules at 18 weeks' gestation among women with eventual preeclampsia: indicators of disturbed placentation in absence of evidence of endothelial dysfunction? (Clausen et al). 2000;182:321-5
Failure of serum β_2 -microglobulin levels as an early marker of preeclampsia (Haddad et al). 2000;182:595-8
Highly abnormal maternal inhibin and β -human chorionic gonadotropin levels along with severe HELLP (hemolysis, elevated liver enzymes, and low platelet count) syndrome at 17 weeks' gestation with triploidy (Craig et al). 2000;182:737-9
Isolated fetal choroid plexus cysts: role of ultrasonography in establishment of the risk of trisomy 18 (Ghidini et al). 2000;182:972-7
Low midpregnancy placental volume in rural Indian women: a cause for low birth weight? (Kinare et al). 2000;182:443-8
Multivariable prediction of preterm delivery (Farina et al) (Letter); (McLean and Hackshaw) (Reply). 2000;182:991-2
Neonatal pulmonary hypoplasia and perinatal mortality in patients with midtrimester rupture of amniotic membranes—a critical analysis (Winn et al). 2000;182:1638-44
- The role of cyclic nucleotides in the spontaneous contractility and responsiveness to nitric oxide of the rat uterus at midgestation and term (Vedernikov et al). 2000;182:612-9
- Routine second-trimester ultrasonography in the United States: a cost-benefit analysis (Vintzileos et al). 2000;182:655-60
- Safety of intra-amniotic digoxin administration before late second-trimester abortion by dilation and evacuation (Drey et al). 2000;182:1063-6
- Pregnancy trimester, third**
Clinical significance of early diastolic notch depth: uterine artery Doppler velocimetry in the third trimester (Park et al). 2000;182:1204-9
Predictors of neonatal outcome in women with severe preeclampsia or eclampsia between 24 and 33 weeks' gestation (Witlin et al). 2000;182:607-11
Pregnancy outcomes after antepartum diagnosis of oligohydramnios at or beyond 34 weeks' gestation (Casey et al). 2000;182:909-12
- Premature infant; see Infant, premature**
Premature labor; see Labor, premature
- Prenatal care**
Elimination of public funding of prenatal care for undocumented immigrants in California: a cost/benefit analysis (Lu et al). 2000;182:233-9 (Education)
- Prenatal diagnosis**
Benefits associated with harmonic tissue imaging in the obstetric patient (Treadwell et al). 2000;182:1620-2
Congenital heart disease: the impact of delivery in a tertiary care center on SNAP scores (scores for neonatal acute physiology) (Simpson et al). 2000;182:184-91
Correctly identifying the macrosomic fetus: improving ultrasonography-based prediction (Sokol et al). 2000;182:1489-95
Critical appraisal of the use of nuchal fold thickness measurements for the prediction of Down syndrome (Locatelli et al). 2000;182:192-7
Esophageal atresia in the Northern Region Congenital Anomaly Survey, 1985-1997: prenatal diagnosis and outcome (Sparey et al). 2000;182:427-31
First-trimester screening for aneuploidy: research or standard of care? (Malone et al). 2000;182:490-6 (Clin. opinion)
Isolated fetal choroid plexus cysts: role of ultrasonography in establishment of the risk of trisomy 18 (Ghidini et al). 2000;182:972-7
Obstetric outcomes in 102 pregnancies after preimplantation genetic diagnosis (Strom et al). 2000;182:1629-32
Perinatal risks associated with borderline amniotic fluid index (Nisell and Ek) (Letter); (Banks and Miller) (Reply). 2000;182:750-1
Prognostic significance of the pouch sign in fetuses with prenatally diagnosed esophageal atresia (Kalache et al). 2000;182:978-81
- Prenatal exposure delayed effects**
Monitoring pregnancy outcomes after prenatal drug exposure through prospective pregnancy registries: a pharmaceutical company commitment (Reiff-Eldridge et al). 2000;182:159-63
- Presidential address**
Presidential address. 2000;182:753-9, 1275-7, 1442-5
- Preterm delivery; see Labor, premature**
- Preterm Prediction Study**
The Preterm Prediction Study: cervical lactoferrin concentration, other markers of lower genital tract infection, and preterm birth (Goldenberg et al). 2000;182:631-5
The Preterm Prediction Study: granulocyte colony-stimulating factor and spontaneous preterm birth (Goldenberg et al). 2000;182:625-30
The Preterm Prediction Study: sequential cervical length and fetal fibronectin testing for the prediction of spontaneous preterm birth (Goldenberg et al). 2000;182:636-43

Preterm rupture of fetal membranes; see Fetal membranes, premature rupture**Prevalence**

High prevalence of hemostatic abnormalities in women with a history of severe preeclampsia (Huisjes et al) (Letter); (van Pampus et al) (Reply). 2000;182:989-90

Observed increase in prevalence of gestational diabetes is real (Wein and Beischer) (Letter); (Schwartz et al) (Reply). 2000; 182:992-3

Prevalence of enlarged ovarian follicles among users of levonorgestrel subdermal contraceptive implants (Norplant) (Alvarez-Sanchez et al). 2000;182:535-9

The prevalence of thromboembolic events among women with extended bed rest prescribed as part of the treatment for premature labor or preterm premature rupture of membranes (Kovacevich et al). 2000;182:1089-92

Primary health care

Evaluation of office-based intervention to improve prevention counseling for patients at risk for sexually acquired hepatitis B virus infection (Margolis et al). 2000;182:1-6

Private hospitals; see Hospitals, private**Progestational hormones**

Effects of progestins and relaxin on glyodelin gene expression in human endometrial cells (Taylor et al). 2000;182:841-9

Prognosis

Pretreatment assessment of prognostic indicators in endometrial cancer (Mariani et al). 2000;182:1535-44

Prognostic significance of the pouch sign in fetuses with prenatally diagnosed esophageal atresia (Kalache et al). 2000;182: 978-81

Prolactin

The effects of L-arginine on the release of prolactin from decidual explants in vitro (Kumari and Heffner). 2000;182:497-502

Prolapse

The depth of the pouch of Douglas in nulliparous and parous women without genital prolapse and in patients with genital prolapse (Baessler and Schuessler). 2000;182:540-4

Prolapse, uterine; see Uterine prolapse**Prophylaxis**

Cefotetan-induced hemolysis associated with antibiotic prophylaxis for cesarean delivery (Naylor et al). 2000;182:1427-8

Performance of a group B streptococcal prophylaxis protocol combining high-risk treatment and low-risk screening (Reisner et al). 2000;182:1335-43

Prostaglandin E₁; see Alprostadil**Prostaglandin F_{2α}; see Dinoprost****Prostaglandins**

Effective diminution of amniotic prostaglandin production by selective inhibitors of cyclooxygenase type 2 (Sadovsky et al). 2000;182:370-6

Prostaglandin F_{2α}-induced Ca⁺⁺ oscillations in human myometrial cells and the role of RU 486 (Fu et al). 2000;182:582-8

Protein C

Longitudinal evaluation of activated protein C resistance among normal pregnancies of Hispanic women (Fassett et al). 2000; 182:1433-6

Protirelin

Ethics committee approval of published study (Bauer and Bajoria) (Letter); (Fisk) (Reply). 2000;182:480-1

Proto-oncogenes

Expression of *brx* proto-oncogene in normal ovary and in epithelial ovarian neoplasms (Miller et al). 2000;182:286-95

Public funding; see Financing, government**Puerperal infection**

Puerperal infection after cesarean delivery: evaluation of a standardized protocol (Brumfield et al). 2000;182:1147-51

Puerperium

Complications of elective cesarean delivery necessitating postpartum hysterectomy (Schulz-Lobmeyr and Wenzl). 2000;182:729-30

Primary aldosteronism as a cause of severe postpartum hypertension in two women (Nezu et al). 2000;182:745-6

Randomized trial of perineal massage during pregnancy: perineal symptoms three months after delivery (Labrecque et al). 2000;182:76-80

Pulmonary artery

The safety and utility of pulmonary artery catheterization in severe preeclampsia and eclampsia (Gilbert et al). 2000;182:1397-403

Pulmonary embolism

Risk factor scoring for predicting venous thromboembolism in obstetric patients (Weiss and Bernstein). 2000;182:1073-5

Pulmonary hypoplasia; see Lung diseases**Pyelonephritis**

Limited clinical utility of blood and urine cultures in the treatment of acute pyelonephritis during pregnancy (Wing et al). 2000;182:1437-41

Q**Quality of life**

Quantification of endometriosis-associated pain and quality of life during the stimulatory phase of gonadotropin-releasing hormone agonist therapy: a double-blind, randomized, placebo-controlled trial (Miller). 2000;182:1483-8

R**Racial groups**

Maternal birth weight and cesarean delivery in four race-ethnic groups (Shy et al). 2000;182:1363-70

Radiotherapy

Low-risk corpus cancer: is lymphadenectomy or radiotherapy necessary? (Mariani et al). 2000;182:1506-19

Raloxifene

Coronary and uterine vascular responses to raloxifene in the sheep (Zoma et al). 2000;182:521-8

Drugs for the gynecologist to prescribe in the prevention of breast cancer: current status and future trends (Goldstein). 2000;182:1121-6 (Clin. opinion)

The effect of raloxifene on the uterine weight response in immature mice exposed to 17 β -estradiol, 1,1,1-trichloro-2,2-bis(p-chlorophenyl)ethane, and methoxychlor (Al-Jamal and Dubin). 2000; 182:1099-102

Uterine effects of raloxifene in comparison with continuous-combined hormone replacement therapy in postmenopausal women (Fugère et al). 2000;182:568-74

Reagent strips

Evaluation of the centrifuged and Gram-stained smear, urinalysis, and reagent strip testing to detect asymptomatic bacteriuria in obstetric patients (McNair et al). 2000;182:1076-9

Receptors, adrenergic, alpha

The effect of diabetes on α_2 -adrenergic receptor activity in the reproductive centers of the female rat brain (Levine and Karkanas). 2000;182:1096-8

Rectal fistula

Fistula in ano as a rare complication of mediolateral episiotomy: report of three cases (Barranger et al). 2000;182:733-4

Red blood cell count; see Erythrocyte count**Redox; see Oxidation-reduction****Reductase genes; see Genes****Reflex**

The urethrodetrusor facilitative reflex in women: results of urethral perfusion studies (Bump). 2000;182:794-804

Registries

Monitoring pregnancy outcomes after prenatal drug exposure through prospective pregnancy registries: a pharmaceutical company commitment (Reiff-Eldridge et al). 2000;182:159-63

Relaxin

Effects of progestins and relaxin on glycodefin gene expression in human endometrial cells (Taylor et al). 2000;182:841-9

Renal artery

The application of color power angiography to the longitudinal quantification of blood flow volume in the fetal middle cerebral arteries, ascending aorta, descending aorta, and renal arteries during gestation (Konje et al). 2000;182:393-400

Renal volume; see Kidney

Reproduction

The effect of diabetes on α_2 -adrenergic receptor activity in the reproductive centers of the female rat brain (Levine and Karkanas). 2000;182:1096-8

Reproduction techniques

Cornual heterotopic pregnancy: contemporary management options (Habana et al). 2000;182:1264-70 (AJOG reviews)

Residents' papers

Residents' papers. 2000;182:996-1120

Resistance arteries; see Arteries

Respiratory distress syndrome

Effect of single versus multiple courses of antenatal corticosteroids on maternal and neonatal outcome (Abbasi et al). 2000;182:1243-9

Effects of antenatal endotoxin and glucocorticoids on the lungs of preterm lambs (Jobe et al). 2000;182:401-8

Treatment of vaginal dysplasia: just a simple loop electrosurgical excision procedure? (Powell and Asbery). 2000;182:731-2

Resuscitation

Outcome after successful resuscitation of babies born with Apgar scores of 0 at both 1 and 5 minutes (Haddad et al). 2000;182:1210-4

Rh isoimmunization

Splenic artery Doppler peak systolic velocity predicts severe fetal anemia in rhesus disease (Bahado-Singh et al). 2000;182:1222-6

Rheology

Clinical significance of early diastolic notch depth: uterine artery Doppler velocimetry in the third trimester (Park et al). 2000;182:1204-9

A pilot randomized controlled trial of two regimens of fetal surveillance for small-for-gestational-age fetuses with normal results of umbilical artery Doppler velocimetry (McCowan et al). 2000;182:81-6

Umbilical artery Doppler screening for detection of the small fetus in need of antepartum surveillance (Baschat and Weiner). 2000;182:154-8

Ripening, cervical; see Labor stage, first

Risk factors

Benefits, risks, costs, and patient satisfaction associated with insulin pump therapy for the pregnancy complicated by type 1 diabetes mellitus (Gabbe et al). 2000;182:1283-91

A common mutation in the 5,10-methylenetetrahydrofolate reductase gene as a new risk factor for placental vasculopathy (van der Molen et al). 2000;182:1258-63

Eclampsia. VIII. Risk factors for maternal morbidity (Mattar and Sibai). 2000;182:307-12

Risk factor scoring for predicting venous thromboembolism in obstetric patients (Weiss and Bernstein). 2000;182:1073-5

Risk factors among young women with endometrial cancer: a Danish case-control study (Parslov et al). 2000;182:23-9

Risk factors for hyperplasia-associated versus atrophy-associated endometrial carcinoma (Westhoff et al). 2000;182:506-8

Ritodrine

Double-blind, randomized, controlled trial of atosiban and ritodrine

in the treatment of preterm labor: a multicenter effectiveness and safety study (Moutquin et al). 2000;182:1191-9

RNA

Presence of ribonucleic acid in human spermatozoa: differences in content between normal and abnormal spermatozoa (Wild and Roudebush). 2000;182:1011-2

RNA, messenger

Expression and regulation of the messenger ribonucleic acid encoding the prostaglandin $F_{2\alpha}$ receptor in the rat myometrium during pregnancy and labor (Ou et al). 2000;182:919-25

Roster

Roster of American obstetric and gynecologic societies. 2000;182:254-5

RU 486; see Mifepristone

Rupture

A study of the relationship between placenta growth factor and gestational age, parturition, rupture of membranes, and intrauterine infection (Seubert et al). 2000;182:1633-7

Rupture of fetal membranes, premature; see Fetal membranes, premature rupture

S

Safety

Amniocentesis after multifetal pregnancy reduction: is it safe? (Stephen et al). 2000;182:962-5

A comprehensive program to improve safety for pregnant women and fetuses in motor vehicle crashes: a preliminary report (Pearlman et al). 2000;182:1554-64

Double-blind, randomized, controlled trial of atosiban and ritodrine in the treatment of preterm labor: a multicenter effectiveness and safety study (Moutquin et al). 2000;182:1191-9

Safety of intra-amniotic digoxin administration before late second-trimester abortion by dilation and evacuation (Drey et al). 2000;182:1063-6

Safety of multiple courses of corticosteroid treatment (Lenke) (Letter); (Terrone) (Reply). 2000;182:478-9

The safety and utility of pulmonary artery catheterization in severe preeclampsia and eclampsia (Gilbert et al). 2000;182:1397-403

Sarcoma

Effects of leuprolide acetate on low-grade endometrial stromal sarcoma (Mesia and Demopoulos). 2000;182:1140-1

Scores for neonatal acute physiology

Congenital heart disease: the impact of delivery in a tertiary care center on SNAP scores (scores for neonatal acute physiology) (Simpson et al). 2000;182:184-91

Screening; see Mass screening

Second stage of labor; see Labor stage, second

Second trimester of pregnancy; see Pregnancy trimester, second

Secretions

Elevation of total nitrite and nitrate concentration in vaginal secretions as a predictor of premature delivery (Nakatsuka et al). 2000;182:644-5

Seizures

Preeclampsia into eclampsia: toward a new paradigm (Katz et al). 2000;182:1389-96

The relationship between nucleated red blood cell counts and early-onset neonatal seizures (Blackwell et al). 2000;182:1452-7

Selection bias

High prevalence of hemostatic abnormalities in women with a history of severe preeclampsia (Huisjes et al) (Letter); (van Pampus et al) (Reply). 2000;182:989-90

Semen

Semen pH in patients with normal versus abnormal sperm characteristics (Haraway et al). 2000;182:1045-7

Septicemia

Performance of a group B streptococcal prophylaxis protocol combining high-risk treatment and low-risk screening (Reisner et al). 2000;182:1335-43

Prevention of early-onset invasive neonatal group B streptococcal disease in a private hospital setting: the superiority of culture-based protocols (Main and Slagle). 2000;182:1344-54

Sex

The effect of obstetric resident gender on forceps delivery rate (Bonar et al). 2000;182:1050-1

Go, girl! (Smith). 2000;182:1275-7 (Pres. address)

Sexual abuse, child; see Child abuse, sexual**Sexual function**

Sexual function and vaginal anatomy in women before and after surgery for pelvic organ prolapse and urinary incontinence (Weber et al). 2000;182:1610-5

Sexually transmitted diseases

Evaluation of office-based intervention to improve prevention counseling for patients at risk for sexually acquired hepatitis B virus infection (Margolis et al). 2000;182:1-6 (Primary care)

Shoulder

Mathematic modeling of forces associated with shoulder dystocia: a comparison of endogenous and exogenous sources (Gonik et al). 2000;182:689-91

Obstetric maneuvers in cases of shoulder dystocia (Fribourg) (Letter); (Hffy et al) (Reply); (Gherman and Goodwin) (Reply). 2000;182:1272-3

Shunts

Blood flow and the degree of shunting through the ductus venosus in the human fetus (Kiserud et al). 2000;182:147-53

Sildenafil

In vitro effects of sildenafil and phentolamine, drugs used for erectile dysfunction, on human sperm motility (Andrade et al). 2000;182:1093-5

Sleep

Modulation of the sleep electroencephalogram by estrogen replacement in postmenopausal women (Antonijevic et al). 2000;182:277-82

Small for gestational age infant; see Infant, small for gestational age**Smears, vaginal; see Vaginal smears****Smoking**

Effectiveness of Agency for Health Care Policy and Research clinical practice guideline and patient education methods for pregnant smokers in Medicaid maternity care (Windsor et al). 2000;182:68-75

Fetal fibronectin and bacterial vaginosis in smokers and nonsmokers (Goldenberg et al). 2000;182:164-6

A systematic review and meta-analysis of prospective studies on the association between maternal cigarette smoking and preterm delivery (Shah and Bracken). 2000;182:465-72 (AJOG reviews)

Smooth muscle; see Muscle, smooth**SNAP scores; see Scores for neonatal acute physiology****Sodium, dietary**

Dietary sodium restriction in rats and human beings (Deleamarre and Steegers) (Letter); (Brochu) (Reply). 2000;182:1647-8

Sodium chloride

A randomized trial of misoprostol versus extra-amniotic sodium chloride infusion with oxytocin for induction of labor (Buccellato et al). 2000;182:1039-44

Specialties, medical

Is the angle of needle insertion influencing the created defect in human fetal membranes? Evaluation of the agreement between specialists' opinions and ex vivo observations (Gratacós et al). 2000;182:646-9

Spectrophotometry

Presence of ribonucleic acid in human spermatozoa: differences in

content between normal and abnormal spermatozoa (Wild and Roudebush). 2000;182:1011-2

Spectrum analysis

Power spectral analysis of R-R interval variability before and during the sinusoidal heart rate pattern in fetal lambs (Suzuki et al). 2000;182:1227-32

Spermatozoa

In vitro effects of sildenafil and phentolamine, drugs used for erectile dysfunction, on human sperm motility (Andrade et al). 2000;182:1093-5

Presence of ribonucleic acid in human spermatozoa: differences in content between normal and abnormal spermatozoa (Wild and Roudebush). 2000;182:1011-2

Semen pH in patients with normal versus abnormal sperm characteristics (Harraway et al). 2000;182:1045-7

Type 5 phosphodiesterase regulation of human sperm motility (Cuadra et al). 2000;182:1013-5

Splenic artery

Splenic artery Doppler peak systolic velocity predicts severe fetal anemia in rhesus disease (Bahado-Singh et al). 2000;182:1222-6

Spouse abuse

The effects of physical abuse on pregnancy outcomes in a low-risk obstetric population (Jagoe et al). 2000;182:1067-9

Stains and staining

Evaluation of the centrifuged and Gram-stained smear, urinalysis, and reagent strip testing to detect asymptomatic bacteriuria in obstetric patients (McNair et al). 2000;182:1076-9

Sterilization

The Filshie clip for female sterilization: a review of world experience (Penfield). 2000;182:485-9 (Clin. opinion)

Streptococcus agalactiae

Performance of a group B streptococcal prophylaxis protocol combining high-risk treatment and low-risk screening (Reisner et al). 2000;182:1335-43

Prevention of early-onset invasive neonatal group B streptococcal disease in a private hospital setting: the superiority of culture-based protocols (Main and Slagle). 2000;182:1344-54

Stress

Electronic fetal heart rate monitoring: early neonatal outcomes associated with normal rate, fetal stress, and fetal distress (Dellinger et al). 2000;182:214-20

Stress incontinence; see Urinary incontinence, stress**Stromal cells**

Effects of leuprolide acetate on low-grade endometrial stromal sarcoma (Mesia and Demopoulos). 2000;182:1140-1

Students, medical

Factors influencing obstetric and gynecologic patients' decisions toward medical student involvement in the outpatient setting (Ching et al). 2000;182:1429-32

Suction curettage; see Vacuum curettage**Surgery, fetal; see Fetal surgery****Surgery, gynecologic**

Granisetron, droperidol, and metoclopramide for the treatment of established postoperative nausea and vomiting in women undergoing gynecologic surgery (Fujii et al). 2000;182:13-6

Jehovah's Witnesses and bloodless surgery (Muramoto) (Letter); (deCastro) (Reply). 2000;182:251

Panniculectomy at the time of gynecologic surgery in morbidly obese patients (Hopkins et al). 2000;182:1502-5

Urodynamic outcome after surgery for severe prolapse and potential stress incontinence (Klutke and Ramos). 2000;182:1378-81

Surgical instruments

The Filshie clip for female sterilization: a review of world experience (Penfield). 2000;182:485-9 (Clin. opinion)

Surgical training; see Education, medical

Surgical wound dehiscence

The legendary superior strength of the Pfannenstiel incision: a myth? (Hendrix et al). 2000;182:1446-51

Survival

Cost of neonatal care according to gestational age at birth and survival status (St. John et al). 2000;182:170-5

Ovarian cancer gene therapy: repeated treatment with thymidine kinase in an adenovirus vector and ganciclovir improves survival in a novel immunocompetent murine model (Al-Hendy et al). 2000;182:553-9

Symposium

Proceedings of the American Urogynecologic Society Multidisciplinary Symposium on Defecatory Disorders (Cundiff et al). 2000;182:S1-10

Systole

Splenic artery Doppler peak systolic velocity predicts severe fetal anemia in rhesus disease (Bahado-Singh et al). 2000;182:1222-6

T

Talc

Perineal application of talc and cornstarch powders: evaluation of ovarian cancer risk (Whysner and Mohan). 2000;182:720-4 (AJOG reviews)

Tamoxifen

Drugs for the gynecologist to prescribe in the prevention of breast cancer: current status and future trends (Goldstein). 2000;182:1121-6 (Clin. opinion)

Teratoma, cystic

Conservative management of ovarian cystic teratoma during pregnancy and labor (Caspi et al). 2000;182:503-5

Tertiary care

Congenital heart disease: the impact of delivery in a tertiary care center on SNAP scores (scores for neonatal acute physiology) (Simpson et al). 2000;182:184-91

Third trimester of pregnancy; see Pregnancy trimester, third

Three-dimensional ultrasonography, prenatal; see Ultrasonography, prenatal

Thrombocytopenia

Neonatal alloimmune thrombocytopenia: antenatal management (Silver et al). 2000;182:1233-8

Thromboembolism

The prevalence of thromboembolic events among women with extended bed rest prescribed as part of the treatment for premature labor or preterm premature rupture of membranes (Kovacevich et al). 2000;182:1089-92

Risk factor scoring for predicting venous thromboembolism in obstetric patients (Weiss and Bernstein). 2000;182:1073-5

Thrombosis

High prevalence of hemostatic abnormalities in women with a history of severe preeclampsia (Huisjes et al) (Letter); (van Pampus et al) (Reply). 2000;182:989-90

Ovarian vein thrombosis associated with Crohn's disease: a case report (Marcovici and Goldberg). 2000;182:743-4

Thymidine kinase

Ovarian cancer gene therapy: repeated treatment with thymidine kinase in an adenovirus vector and ganciclovir improves survival in a novel immunocompetent murine model (Al-Hendy et al). 2000;182:553-9

Tocolysis

An oxytocin receptor antagonist (atosiban) in the treatment of preterm labor: a randomized, double-blind, placebo-controlled trial with tocolytic rescue (Romero et al). 2000;182:1173-83

A prospective, randomized, controlled trial of high and low maintenance doses of magnesium sulfate for acute tocolysis (Terrone et al). 2000;182:1477-82

Transactions

Transactions of the eighteenth annual meeting of the American Gynecological and Obstetrical Society. 2000;182:753-855

Transactions of the sixty-seventh annual meeting of The Central Association of Obstetricians and Gynecologists. 2000;182:1442-644

Transactions of the sixty-sixth annual meeting of the Pacific Coast Obstetrical and Gynecological Society. 2000;182:1275-441

Transactivation

Expression of dioxin-related transactivating factors and target genes in human eutopic endometrial and endometriotic tissues (Bulun et al). 2000;182:767-75

Transdermal administration; see Administration, cutaneous

Transvaginal ultrasonography; see Ultrasonography

Trial of labor

Is vaginal birth after cesarean less expensive than repeat cesarean delivery? (Clark et al). 2000;182:599-602

Trichomonas vaginalis

A randomized trial of intravaginal nonoxynol 9 versus oral metronidazole in the treatment of vaginal trichomoniasis (Antonelli et al). 2000;182:1008-10

Triploidy; see Chromosome abnormalities

Trisomy

Isolated fetal choroid plexus cysts: role of ultrasonography in establishment of the risk of trisomy 18 (Ghidini et al). 2000;182:972-7

Trophoblast

Activity and expression of 15-hydroxyprostaglandin dehydrogenase in cultured chorionic trophoblast and villous trophoblast cells and in chorionic explants at term with and without spontaneous labor (Pomini et al). 2000;182:221-6

Keratinocyte growth factor in the promotion of human chorionic gonadotropin production in human choriocarcinoma cells (Taniguchi et al). 2000;182:692-8

Tuberculosis, peritoneal

Tuberculous peritonitis: part of the differential diagnosis in ovarian cancer (Panoskaltis et al). 2000;182:740-2

Tumor necrosis factor

Effects of pregnancy and exercise on concentrations of the metabolic markers tumor necrosis factor α and leptin (Clapp and Kiess). 2000;182:300-6

Twin-twin transfusion; see Fetofetal transfusion

Twins

The amniotic fluid index in normal twin pregnancies (Hill et al). 2000;182:950-4

Bipolar coagulation of the umbilical cord in complicated monochorionic twin pregnancy (Deprest et al). 2000;182:340-5

Birth weight references for twins (Min et al). 2000;182:1250-7

Determination of amniotic fluid volume in twin pregnancies: ultrasonographic evaluation versus operator estimation (Magann et al). 2000;182:1606-9

Differences in TDx fetal lung maturity assay values between twin and singleton gestations (McElrath et al). 2000;182:1110-2

Ex vivo delineation of placental angioarchitecture with the microbubble contrast agent Levovist (Denbow et al). 2000;182:966-71

Hypertensive disorders in twin versus singleton gestations (Sibai et al). 2000;182:938-42

Obstetric and perinatal outcomes from The Australian and New Zealand Twin-Twin Transfusion Syndrome Registry (Dickinson et al). 2000;182:706-12

Placental angioarchitecture in monochorionic twin pregnancies: relationship to fetal growth, fetofetal transfusion syndrome, and pregnancy outcome (Denbow et al). 2000;182:417-26

Preclinical development of noninvasive vascular occlusion with focused ultrasonic surgery for fetal therapy (Denbow et al). 2000;182:387-92

Twins, monozygotic

Identification of monozygotic twins that are concordant for pre-eclampsia (O'Shaughnessy et al). 2000;182:1156-7

Type 1 diabetes mellitus; see Diabetes mellitus, insulin-dependent**Type 2 diabetes mellitus; see Diabetes mellitus, non-insulin-dependent****U****Ultrasonography**

Assessment by quantitative ultrasonometry of the effects of hormone replacement therapy on bone mass (Hadjil et al). 2000;182:529-34

Transrectal ultrasonographically guided drainage of gynecologic pelvic abscesses (Nelson et al). 2000;182:1382-8

Transvaginal ultrasonography of the endometrium in women with postmenopausal bleeding: is it always necessary to perform an endometrial biopsy? (Gull et al). 2000;182:509-15

Ultrasonography, prenatal

Benefits associated with harmonic tissue imaging in the obstetric patient (Treadwell et al). 2000;182:1620-2

Comparison of the Bishop score, ultrasonographically measured cervical length, and fetal fibronectin assay in predicting time until delivery and type of delivery at term (Rozenberg et al). 2000;182:108-13

Correctly identifying the macrosomic fetus: improving ultrasonography-based prediction (Sokol et al). 2000;182:1489-95

Determination of amniotic fluid volume in twin pregnancies: ultrasonographic evaluation versus operator estimation (Magann et al). 2000;182:1606-9

Effect of external cephalic version at term on fetal circulation (Lau et al). 2000;182:1239-42

Ex vivo delineation of placental angioarchitecture with the microbubble contrast agent Levovist (Denbow et al). 2000;182:966-71

Fetal renal volume assessment by three-dimensional ultrasonography (Hsieh et al). 2000;182:377-9

Isolated fetal choroid plexus cysts: role of ultrasonography in establishment of the risk of trisomy 18 (Ghidini et al). 2000;182:972-7

Preclinical development of noninvasive vascular occlusion with focused ultrasonic surgery for fetal therapy (Denbow et al). 2000;182:387-92

Prognostic significance of the pouch sign in fetuses with prenatally diagnosed esophageal atresia (Kalache et al). 2000;182:978-81

Routine second-trimester ultrasonography in the United States: a cost-benefit analysis (Vintzileos et al). 2000;182:655-60

Transvaginal ultrasonographic cervical measurement as a predictor of successful labor induction (Ware and Raynor). 2000;182:1030-2

Patients with an ultrasonographic cervical length ≤ 15 mm have nearly a 50% risk of early spontaneous preterm delivery (Hassan et al). 2000;182:1458-67

Umbilical arteries

Adrenomedullin is increased in the fetoplacental circulation in intrauterine growth restriction with abnormal umbilical artery waveforms (Di Iorio et al). 2000;182:650-4

A pilot randomized controlled trial of two regimens of fetal surveillance for small-for-gestational-age fetuses with normal results of umbilical artery Doppler velocimetry (McCowan et al). 2000;182:81-6

Umbilical artery Doppler screening for detection of the small fetus in need of antepartum surveillance (Baschat and Weiner). 2000;182:154-8

Umbilical cord

Bipolar coagulation of the umbilical cord in complicated mono-chorionic twin pregnancy (Deprest et al). 2000;182:340-5

Changes in umbilical venous velocities with physiologic perturbations (Reed and Anderson). 2000;182:835-40

Histologic and biochemical study of the brain, heart, kidney, and liver in asphyxia caused by occlusion of the umbilical cord in near-term fetal lambs (Ikeda et al). 2000;182:449-57

Umbilical cord blood; see Fetal blood**Umbilical veins**

Changes in umbilical venous velocities with physiologic perturbations (Reed and Anderson). 2000;182:835-40

United Kingdom; see Great Britain**United States Agency for Health Care Policy and Research**

Effectiveness of Agency for Health Care Policy and Research clinical practice guideline and patient education methods for pregnant smokers in Medicaid maternity care (Windsor et al). 2000;182:68-75

Unstable angina; see Angina, unstable**Urethra**

A prospective randomized study comparing modified Burch retroperic urethropexy and suburethral sling for treatment of genuine stress incontinence with low-pressure urethra (Sand et al). 2000;182:30-4

Ultrastructure of detrusor and urethral smooth muscle in women with urinary incontinence (FitzGerald et al). 2000;182:879-84

Urethral collagen morphologic characteristics among women with genuine stress incontinence (FitzGerald et al). 2000;182:1565-74

The urethrodetrusor facilitative reflex in women: results of urethral perfusion studies (Bump). 2000;182:794-804

Urethrodetrusor facilitative reflex; see Reflex**Urinalysis**

Evaluation of the centrifuged and Gram-stained smear, urinalysis, and reagent strip testing to detect asymptomatic bacteriuria in obstetric patients (McNair et al). 2000;182:1076-9

Limited clinical utility of blood and urine cultures in the treatment of acute pyelonephritis during pregnancy (Wing et al). 2000;182:1437-41

Urinary incontinence

Sexual function and vaginal anatomy in women before and after surgery for pelvic organ prolapse and urinary incontinence (Weber et al). 2000;182:1610-5

Ultrastructure of detrusor and urethral smooth muscle in women with urinary incontinence (FitzGerald et al). 2000;182:879-84

Urinary incontinence and pelvic organ prolapse in women with Marfan or Ehlers-Danlos syndrome (Carley and Schaffer). 2000;182:1021-3

Urinary incontinence, stress

Urethral collagen morphologic characteristics among women with genuine stress incontinence (FitzGerald et al). 2000;182:1565-74

Urodynamic outcome after surgery for severe prolapse and potential stress incontinence (Klutke and Ramos). 2000;182:1378-81

Urine

Effect of esophageal ligation on amniotic fluid volume and urinary flow rate in fetal sheep (Matsumoto et al). 2000;182:699-705

Urodynamics

Urodynamic outcome after surgery for severe prolapse and potential stress incontinence (Klutke and Ramos). 2000;182:1378-81

Uterine arteries

Absence of flow velocity waveform changes in uterine arteries after bilateral internal iliac artery ligation (Chitrit et al). 2000;182:727-8

Clinical significance of early diastolic notch depth: uterine artery Doppler velocimetry in the third trimester (Park et al). 2000;182:1204-9

Uterine contraction

- Adenylate cyclase and potassium channels are involved in forskolin- and 1,9-dideoxyforskolin-induced inhibition of pregnant rat uterus contractility (Vedernikov et al). 2000;182:620-4
- Effect of fluoxetine on contractile activity of pregnant rat uterine rings (Vedernikov et al). 2000;182:296-9
- The role of cyclic nucleotides in the spontaneous contractility and responsiveness to nitric oxide of the rat uterus at midgestation and term (Vedernikov et al). 2000;182:612-9
- The role of diacylglycerol as a modulator of oxytocin-stimulated phasic contractions in myometrium from pregnant and nonpregnant rats (Ascher-Landsberg et al). 2000;182:943-9
- Role of nucleotide cyclases in the inhibition of pregnant rat uterine contractions by the openers of potassium channels (Okawa et al). 2000;182:913-8

Uterine hemorrhage

- Optimizing continuous-combined hormone replacement therapy for postmenopausal women: a comparison of six different treatment regimens (Heikkinen et al). 2000;182:560-7
- Transvaginal ultrasonography of the endometrium in women with postmenopausal bleeding: is it always necessary to perform an endometrial biopsy? (Gull et al). 2000;182:509-15

Uterine neoplasms

- The return of subtotal hysterectomy (Feridun) (Letter); (Jones) (Reply). 2000;182:1648-9

Uterine prolapse

- Accuracy of clinical assessment of paravaginal defects in women with anterior vaginal wall prolapse (Miklos and Kohli) (Letter); (Barber and Cundiff) (Reply). 2000;182:747-9
- Sexual function and vaginal anatomy in women before and after surgery for pelvic organ prolapse and urinary incontinence (Weber et al). 2000;182:1610-5
- Urinary incontinence and pelvic organ prolapse in women with Marfan or Ehlers-Danlos syndrome (Carley and Schaffer). 2000;182:1021-3
- Urodynamic outcome after surgery for severe prolapse and potential stress incontinence (Klutke and Ramos). 2000;182:1378-81

Uterine rupture

- Uterine rupture associated with the use of prostaglandin E₁ in patients with previous cesarean delivery (Sanchez-Ramos and Kautz) (Letter); (Plaut et al) (Reply). 2000;182:990-1

Uterus

- Coronary and uterine vascular responses to raloxifene in the sheep (Zoma et al). 2000;182:521-8
- Does chondroitin sulfate defend the human uterine cervix against ripening in threatened premature labor? (Ohara et al). 2000;182:334-9
- The effect of raloxifene on the uterine weight response in immature mice exposed to 17 β -estradiol, 1,1,1-trichloro-2,2-bis(p-chlorophenyl)ethane, and methoxychlor (Al-Jamal and Dubin). 2000;182:1099-102
- Fetal membrane distention: determination of the intrauterine surface area and distention of the fetal membranes preterm and at term (Millar et al). 2000;182:128-34
- Hysteroscopic treatment of the uterine septum: a clinician's experience (Hickok). 2000;182:1414-20
- The relationship between maternal age and uterine dysfunction: a continuous effect throughout reproductive life (Main et al). 2000;182:1312-20
- Uterine effects of raloxifene in comparison with continuous-combined hormone replacement therapy in postmenopausal women (Fugère et al). 2000;182:568-74

V

Vaccination

- Evaluation of office-based intervention to improve preven-

tion counseling for patients at risk for sexually acquired hepatitis B virus infection (Margolis et al). 2000;182:1-6 (Primary care)

Vacuum curettage

- Acceptability of suction curettage and mifepristone abortion in the United States: a prospective comparison study (Jensen et al). 2000;182:1292-9

Vagina

- Accuracy of clinical assessment of paravaginal defects in women with anterior vaginal wall prolapse (Miklos and Kohli) (Letter); (Barber and Cundiff) (Reply). 2000;182:747-9
- Effect of vaginal pH on efficacy of misoprostol for cervical ripening and labor induction (Ramsey et al). 2000;182:1616-9
- Elevation of total nitrite and nitrate concentration in vaginal secretions as a predictor of premature delivery (Nakatsuka et al). 2000;182:644-5
- Severe perineal lacerations during vaginal delivery: the University of Miami experience (Angioli et al). 2000;182:1083-5

Vagina, surgery

- The effects of loop excision of the transformation zone on cervical length: implications for pregnancy (Gentry et al). 2000;182:516-20
- A prospective randomized study comparing modified Burch retroperitoneal urethropexy and suburethral sling for treatment of genuine stress incontinence with low-pressure urethra (Sand et al). 2000;182:30-4
- Sexual function and vaginal anatomy in women before and after surgery for pelvic organ prolapse and urinary incontinence (Weber et al). 2000;182:1610-5
- Treatment of vaginal dysplasia: just a simple loop electrosurgical excision procedure? (Powell and Ashery). 2000;182:731-2

Vaginal birth after cesarean

- Is vaginal birth after cesarean less expensive than repeat cesarean delivery? (Clark et al). 2000;182:599-602

Vaginal delivery; see Delivery

Vaginal diseases

- Treatment of vaginal dysplasia: just a simple loop electrosurgical excision procedure? (Powell and Ashery). 2000;182:731-2

Vaginal smears

- Clinical significance of the qualification of atypical squamous cells of undetermined significance: an analysis on the basis of histologic diagnoses (Vlahos et al). 2000;182:885-90
- Evaluation of the centrifuged and Gram-stained smear, urinalysis, and reagent strip testing to detect asymptomatic bacteriuria in obstetric patients (McNair et al). 2000;182:1076-9
- The Papanicolaou smear: inadequate screening test for bacterial vaginosis during pregnancy (Greene et al). 2000;182:1048-9
- The significance of atypical glandular cells on routine cervical cytologic testing in a community-based population (Chin et al). 2000;182:1278-82
- Testing for high-risk human papillomavirus types will become a standard of clinical care (Ledger et al). 2000;182:860-5 (Clin. opinion)

Vaginosis, bacterial

- Fetal fibronectin and bacterial vaginosis in smokers and nonsmokers (Goldenberg et al). 2000;182:164-6
- The Papanicolaou smear: inadequate screening test for bacterial vaginosis during pregnancy (Greene et al). 2000;182:1048-9
- Pathogenesis of abnormal vaginal bacterial flora (Donders et al). 2000;182:872-8

Vascular occlusion; see Blood flow velocity

Velocity, blood; see Blood flow velocity

Venous thromboembolism; see Thromboembolism

Ventral wall defect; see Gastroschisis; Hernia, umbilical

Version, fetal

Effect of external cephalic version at term on fetal circulation (Lau et al). 2000;182:1239-42

Very low birth weight infant; see Infant, low birth weight**Vomiting**

Granisetron, droperidol, and metoclopramide for the treatment of established postoperative nausea and vomiting in women undergoing gynecologic surgery (Fujii et al). 2000;182:13-6

Nausea and vomiting during pregnancy: a prospective study of its frequency, intensity, and patterns of change (Lacroix et al). 2000;182:931-7

von Willebrand factor

Altered circulating levels of adhesion molecules at 18 weeks' gestation among women with eventual preeclampsia: indicators of disturbed placentation in absence of evidence of endothelial dysfunction? (Clausen et al). 2000;182:321-5

Vulvar diseases

Interleukin 1 receptor antagonist gene polymorphism in women with vulvar vestibulitis (Jeremias et al). 2000;182:283-5

W**WISH cells; see Cells****Women, working**

Go, girl! (Smith). 2000;182:1275-7 (Pres. address)

Wound healing

The legendary superior strength of the Pfannenstiel incision: a myth? (Hendrix et al). 2000;182:1446-51

Wound infection

The legendary superior strength of the Pfannenstiel incision: a myth? (Hendrix et al). 2000;182:1446-51

Z**Zidovudine**

Treatment of human immunodeficiency virus during pregnancy: the shift from an exclusive focus on fetal protection to a more balanced approach (Kass et al). 2000;182:856-9 (Clin. opinion)

